

GENERAL  
CATALOGUE

DEVICES AND SYSTEMS  
FOR WIRING  
INSTALLATIONS



URMET IS IN YOUR LIFE



FUNCTION

|           |    |             |    |           |    |           |    |            |    |           |    |
|-----------|----|-------------|----|-----------|----|-----------|----|------------|----|-----------|----|
| 10001     | 29 | 10164AC     | 29 | 10306     | 35 | 10362/2AC | 30 | 10451BG    | 36 | 10660     | 43 |
| 10001.B   | 29 | 10164AL     | 29 | 10306.B   | 35 | 10362/2AL | 30 | 10458      | 38 | 10660.B   | 43 |
| 10003     | 29 | 10164BG     | 29 | 10306AC   | 35 | 10362/2BG | 30 | 10458.B    | 38 | 10660AC   | 43 |
| 10003.B   | 29 | 10250       | 39 | 10306AL   | 35 | 10362/3   | 31 | 10458AC    | 38 | 10660AL   | 43 |
| 10004     | 29 | 10250.B     | 39 | 10306BG   | 35 | 10362/3.B | 31 | 10458AL    | 38 | 10660BG   | 43 |
| 10004.B   | 29 | 10250AC     | 39 | 10308     | 38 | 10362/3AC | 31 | 10458BG    | 38 | 10661     | 43 |
| 10008     | 29 | 10250AL     | 39 | 10308.B   | 38 | 10362/3AL | 31 | 10459      | 38 | 10661.B   | 43 |
| 10008.B   | 29 | 10250BG     | 39 | 10308AC   | 38 | 10362/3BG | 31 | 10459.B    | 38 | 10661AC   | 43 |
| 10101     | 29 | 10251/2     | 39 | 10308AL   | 38 | 10363     | 31 | 10459AC    | 38 | 10661AL   | 43 |
| 10101.B   | 29 | 10251/2.B   | 39 | 10308BG   | 38 | 10363.B   | 31 | 10459AL    | 38 | 10661BG   | 43 |
| 10101AL   | 29 | 10251/2AC   | 39 | 10309/2   | 34 | 10363AC   | 31 | 10459BG    | 38 | 10671     | 43 |
| 10101BG   | 29 | 10251/2AL   | 39 | 10309/2.A | 37 | 10363AL   | 31 | 10460      | 38 | 10671.B   | 43 |
| 10101AC   | 29 | 10251/2BG   | 39 | 10309/2AC | 34 | 10363BG   | 31 | 10460.B    | 38 | 10671AC   | 43 |
| 10103     | 29 | 10255       | 39 | 10309/2AL | 34 | 10363/2   | 31 | 10460AC    | 38 | 10671AL   | 43 |
| 10103.B   | 29 | 10255.B     | 39 | 10309/2.B | 34 | 10363/2.B | 31 | 10460AL    | 38 | 10671BG   | 43 |
| 10103AC   | 29 | 10255AC     | 39 | 10309/2BG | 34 | 10363/2AC | 31 | 10460BG    | 38 | 10679     | 43 |
| 10103AL   | 29 | 10255AL     | 39 | 10309/2.R | 37 | 10363/2AL | 31 | 10500      | 41 | 13400/2   | 37 |
| 10103BG   | 29 | 10255BG     | 39 | 10309/2.V | 37 | 10363/2BG | 31 | 10500.B    | 41 | 13400/2.B | 37 |
| 10104     | 29 | 10260       | 39 | 10310/2   | 34 | 10364     | 31 | 10500AC    | 41 | 13400/2AC | 37 |
| 10104.B   | 29 | 10260.B     | 39 | 10310/2.B | 34 | 10364.B   | 31 | 10500AL    | 41 | 13400/2AL | 37 |
| 10104AC   | 29 | 10260AC     | 39 | 10310/2AC | 34 | 10364AC   | 31 | 10500BG    | 41 | 13400/2BG | 37 |
| 10104AL   | 29 | 10260AL     | 39 | 10310/2AL | 34 | 10364AL   | 31 | 10502      | 41 | 13405/2   | 37 |
| 10104BG   | 29 | 10260BG     | 39 | 10310/2BG | 34 | 10364BG   | 31 | 10502.B    | 41 | 13405/2.B | 37 |
| 10108     | 29 | 10261/2     | 39 | 10310/2.R | 37 | 10364/2   | 31 | 10502AC    | 41 | 13405/2AC | 37 |
| 10108.B   | 29 | 10261/2.B   | 39 | 10311/2   | 34 | 10364/2.B | 31 | 10502AL    | 41 | 13405/2AL | 37 |
| 10108AC   | 29 | 10261/2AC   | 39 | 10311/2.B | 34 | 10364/2AC | 31 | 10502BG    | 41 | 13405/2BG | 37 |
| 10108AL   | 29 | 10261/2AL   | 39 | 10311/2AC | 34 | 10364/2AL | 31 | 10505/6    | 41 | 13410/2   | 37 |
| 10108BG   | 29 | 10261/2BG   | 39 | 10311/2AL | 34 | 10364/2BG | 31 | 10505/6.B  | 41 | 13410/2.B | 37 |
| 10109     | 29 | 10265       | 39 | 10311/2BG | 34 | 10365     | 31 | 10505/6AC  | 41 | 13410/2AC | 37 |
| 10109.B   | 29 | 10265.B     | 39 | 10315/2   | 35 | 10365.B   | 31 | 10505/6AL  | 41 | 13410/2AL | 37 |
| 10109AC   | 29 | 10265AC     | 39 | 10315/2.B | 35 | 10365AC   | 31 | 10505/6BG  | 41 | 13410/2BG | 37 |
| 10109AL   | 29 | 10265AL     | 39 | 10315/2AC | 35 | 10365AL   | 31 | 10505/10   | 41 | 13414/2   | 37 |
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| 10118     | 29 | 10280       | 40 | 10315/2BG | 35 | 10365/2   | 32 | 10505/10AC | 41 | 13414/2AC | 37 |
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| 10118AL   | 29 | 10280AL     | 40 | 10320/2.B | 35 | 10365/2AL | 32 | 10505/16   | 41 | 13418/2   | 37 |
| 10118BG   | 29 | 10280BG     | 40 | 10320/2AC | 35 | 10365/2BG | 32 | 10505/16.B | 41 | 13418/2.B | 37 |
| 10127     | 32 | 10281       | 40 | 10320/2AL | 35 | 10401     | 37 | 10505/16AC | 41 | 13418/2AC | 37 |
| 10127.B   | 32 | 10281.B     | 40 | 10320/2BG | 35 | 10401.B   | 37 | 10505/16AL | 41 | 13418/2AL | 37 |
| 10127AC   | 32 | 10281AC     | 40 | 10321/2   | 35 | 10401AC   | 37 | 10505/16BG | 41 | 13418/2BG | 37 |
| 10127AL   | 32 | 10281AL     | 40 | 10321/2.B | 35 | 10401AL   | 37 | 10512/6    | 41 | 14101     | 27 |
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| 10128/2   | 29 | 10282       | 40 | 10321/2AL | 35 | 10405     | 37 | 10512/6AC  | 41 | 14108/12  | 27 |
| 10128/2.B | 29 | 10282.B     | 40 | 10321/2BG | 35 | 10405.B   | 37 | 10512/6AL  | 41 | 14139     | 27 |
| 10138     | 32 | 10282AC     | 40 | 10325     | 35 | 10405AC   | 37 | 10512/6BG  | 41 | 14350     | 27 |
| 10138.B   | 32 | 10282AL     | 40 | 10325.B   | 35 | 10405AL   | 37 | 10512/10   | 42 | 14550/2   | 27 |
| 10138AC   | 32 | 10282BG     | 40 | 10325AC   | 35 | 10405BG   | 37 | 10512/10.B | 42 | 99040     | 44 |
| 10138AL   | 32 | 10283       | 40 | 10325AL   | 35 | 10407     | 37 | 10512/10AC | 42 | 99475     | 37 |
| 10138BG   | 32 | 10283.B     | 40 | 10325BG   | 35 | 10407.B   | 37 | 10512/10AL | 42 | 99703     | 44 |
| 10139     | 33 | 10283AC     | 40 | 10330/2   | 36 | 10407AC   | 37 | 10512/10BG | 42 | 99724     | 44 |
| 10139.B   | 33 | 10283AL     | 40 | 10330/2.B | 36 | 10407AL   | 37 | 10512/16   | 42 | 99735     | 44 |
| 10139AC   | 33 | 10283BG     | 40 | 10330/2AC | 36 | 10407BG   | 37 | 10512/16.B | 42 | 99750     | 44 |
| 10139AL   | 33 | 10284       | 40 | 10330/2AL | 36 | 10410     | 37 | 10512/16AC | 42 | CMB/2     | 45 |
| 10139BG   | 33 | 10284.B     | 40 | 10330/2BG | 36 | 10410.B   | 37 | 10512/16AL | 42 | CMB/3     | 45 |
| 10140     | 33 | 10284AC     | 40 | 10350     | 28 | 10410AC   | 37 | 10512/16BG | 42 | CMB/4     | 45 |
| 10140.B   | 33 | 10284AL     | 40 | 10350.B   | 28 | 10410AL   | 37 | 10521      | 42 | CMB/6     | 45 |
| 10140AC   | 33 | 10284BG     | 40 | 10350AC   | 28 | 10410BG   | 37 | 10521.B    | 42 | CMN/2     | 45 |
| 10140AL   | 33 | 10285       | 40 | 10350AL   | 28 | 10411     | 36 | 10521AC    | 42 | CMN/3     | 45 |
| 10140BG   | 33 | 10285.B     | 40 | 10350BG   | 28 | 10411.B   | 36 | 10521AL    | 42 | CMN/4     | 45 |
| 10141     | 33 | 10285AC     | 40 | 10351     | 28 | 10411AC   | 36 | 10521BG    | 42 | CMN/6     | 45 |
| 10141.B   | 33 | 10285AL     | 40 | 10351.B   | 28 | 10411AL   | 36 | 10530      | 32 | CVAB/2    | 45 |
| 10141AC   | 33 | 10285BG     | 40 | 10351AC   | 28 | 10411BG   | 36 | 10530.B    | 32 | CVAB/3    | 45 |
| 10141AL   | 33 | 10290/230.A | 44 | 10351AL   | 28 | 10412     | 36 | 10530AC    | 32 | CVAB/4    | 45 |
| 10141BG   | 33 | 10290/230.B | 44 | 10351BG   | 28 | 10412.B   | 36 | 10530AL    | 32 | CVAB/6    | 45 |
| 10142     | 33 | 10291/12.A  | 44 | 10355     | 28 | 10412AC   | 36 | 10530BG    | 32 | CVAN/2    | 45 |
| 10142.B   | 33 | 10291/12.B  | 44 | 10355.B   | 28 | 10412AL   | 36 | 10533      | 32 | CVAN/3    | 45 |
| 10142AC   | 33 | 10291/230.A | 44 | 10355AC   | 28 | 10412BG   | 36 | 10533.B    | 32 | CVAN/4    | 45 |
| 10142AL   | 33 | 10291/230.B | 44 | 10355AL   | 28 | 10414     | 37 | 10533AC    | 32 | CVAN/6    | 45 |
| 10142BG   | 33 | 10296       | 40 | 10355BG   | 28 | 10414.B   | 37 | 10533AL    | 32 |           |    |
| 10148     | 33 | 10297       | 40 | 10360     | 30 | 10414AC   | 37 | 10533BG    | 32 |           |    |
| 10148.B   | 33 | 10297.B     | 40 | 10360.B   | 30 | 10414AL   | 37 | 10550      | 32 |           |    |
| 10148AC   | 33 | 10297AC     | 40 | 10360AC   | 30 | 10414BG   | 37 | 10550.B    | 32 |           |    |
| 10148AL   | 33 | 10297AL     | 40 | 10360AL   | 30 | 10418     | 37 | 10550AC    | 32 |           |    |
| 10148BG   | 33 | 10297BG     | 40 | 10360BG   | 30 | 10418.B   | 37 | 10550AL    | 32 |           |    |
| 10149     | 33 | 10298       | 40 | 10360/2   | 30 | 10418AC   | 37 | 10550BG    | 32 |           |    |
| 10149.B   | 33 | 10301       | 34 | 10360/2.B | 30 | 10418AL   | 37 | 10612      | 42 |           |    |
| 10149AC   | 33 | 10301.B     | 34 | 10360/2AC | 30 | 10418BG   | 37 | 10612.B    | 42 |           |    |
| 10149AL   | 33 | 10301AC     | 34 | 10360/2AL | 30 | 10445E    | 36 | 10612AC    | 42 |           |    |
| 10149BG   | 33 | 10301AL     | 34 | 10360/2BG | 30 | 10445E.B  | 36 | 10612AL    | 42 |           |    |
| 10161     | 29 | 10301BG     | 34 | 10360/3   | 30 | 10445EAC  | 36 | 10612BG    | 42 |           |    |
| 10161.B   | 29 | 10302       | 34 | 10360/3.B | 30 | 10445EAL  | 36 | 10621      | 42 |           |    |
| 10161AC   | 29 | 10302.B     | 34 | 10360/3AC | 30 | 10445EBG  | 36 | 10621.B    | 42 |           |    |
| 10161AL   | 29 | 10302AC     | 34 | 10360/3AL | 30 | 10446     | 36 | 10621AC    | 42 |           |    |
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| 10162     | 29 | 10302BG     | 34 | 10361/2   | 30 | 10446AC   | 36 | 10621BG    | 42 |           |    |
| 10162.B   | 29 | 10303       | 34 | 10361/2.B | 30 | 10446AL   | 36 | 10633      | 42 |           |    |
| 10162AC   | 29 | 10303.B     | 34 | 10361/2AC | 30 | 10446BG   | 36 | 10633.B    | 42 |           |    |
| 10162AL   | 29 | 10303AC     | 34 | 10361/2AL | 30 | 10450     | 36 | 10633AC    | 42 |           |    |
| 10162BG   | 29 | 10303AL     | 34 | 10361/2BG | 30 | 10450.B   | 36 | 10633AL    | 42 |           |    |
| 10163     | 29 | 10303BG     | 34 | 10362     | 30 | 10450AC   | 36 | 10633BG    | 42 |           |    |
| 10163.B   | 29 | 10303.R     | 37 | 10362.B   | 30 | 10450AL   | 36 | 10650      | 33 |           |    |
| 10163AC   | 29 | 10305       | 35 | 10362AC   | 30 | 10450BG   | 36 | 10650.B    | 33 |           |    |
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| 10163BG   | 29 | 10305AC     | 35 | 10362BG   | 30 | 10451.B   | 36 | 10650AL    | 33 |           |    |
| 10164     | 29 | 10305AL     | 35 | 10362/2   | 30 | 10451AC   | 36 | 10650BG    | 33 |           |    |
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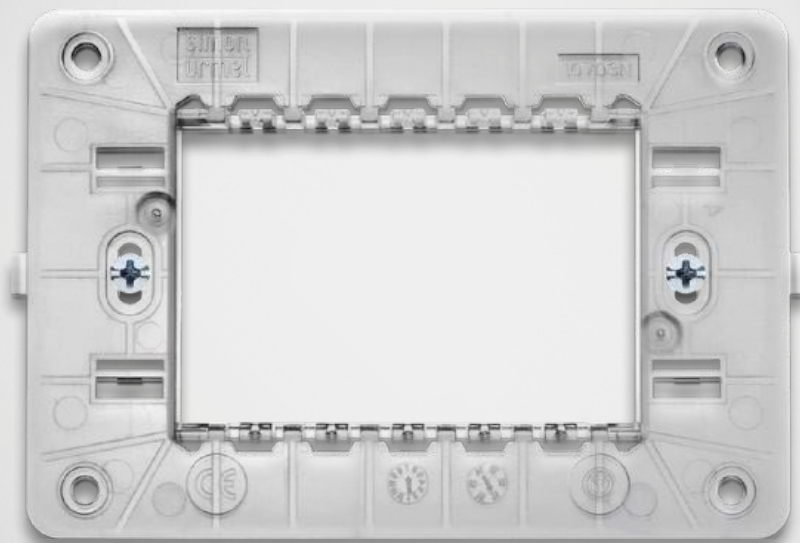
## COVER PLATES AND MOUNTING BRACKET

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# Nea. Your lighting point.

Nea translates the latest market trends into an open system that harmonizes with different home styles. Three design, four aesthetics are now available, with the new additional Expi Touch, Expi, Flexa and Kàdra lines. The performance level of a state-of-the-art electrical installation and integration with Urmet Group products combine to meet every installation requirement for residential, commercial and public.



## An open system.

The new clear mounting bracket combines pleasant aesthetics and functionality. It lies at the heart of a system of solutions that make Nea an open, flexible product line for residential applications.



## Five finishes for control devices and functions.

Control devices and functions come in five finishes. Three glossy finishes: Icy White, Aluminium and Dark Iron. Two matt finishes: White and Anthracite.



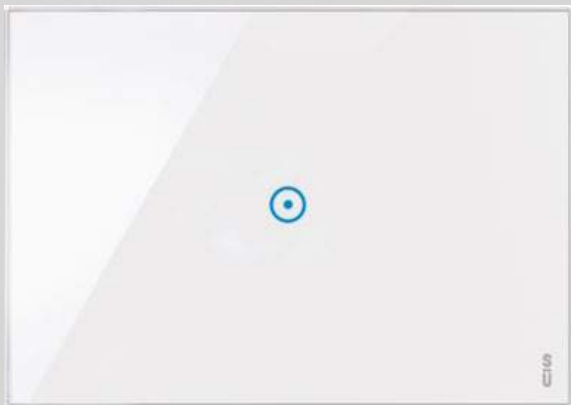
## Many integrated solutions.

For video-entry phone, anti-intrusion and access management applications, the Nea residential product line benefits from the full synergistic potential of the Urmet Group in terms of functionality and aesthetics.



## Three design styles four aesthetics to suit different home styles.

Expì Touch, evolution of style.  
Expì, design and refined materials.  
Flexa, the accent is on simplicity.  
Kàdra, unique character.



**expì**  
touch



**expì**



**flexa**



**kàdra**



## Expì Touch. Evolution of style.

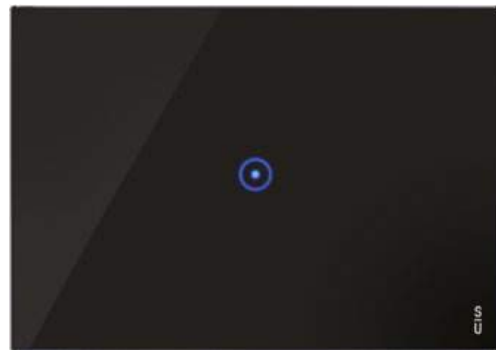
Simon Urmet introduces Nea Expì Touch the evolution of the family offered in two glass versions: Black Lava and White Snow. Blue LED icons allow to locate the device in the dark. Expì Touch enlarges the style of Nea Expì with a refined combination of technique, form and intelligence.





# expi<sup>touch</sup>

Expi Touch keeps unchanged the forms and revolutionizes spaces. A refined blend of idea and matter, talent and technique, desire and form.



BLACK LAVA



WHITE SNOW





## Nea Expì. Democratic design.

Nea Expì is a new lighting point. Essential, dynamic, contemporary. An exclusive design at affordable prices. Glass, aluminium and metal cover plates in many different shades and finishes. Three new finishes for control devices and functions: Icy White, Dark Iron or Aluminium supplement the two existing Anthracite and White matt finishes. Full range of functions for energy, comfort and security management. Possible integration with video-entry phone, anti-intrusion and access management applications offered by the Urmet Group.



## Glass, aluminium, metal. New trends.

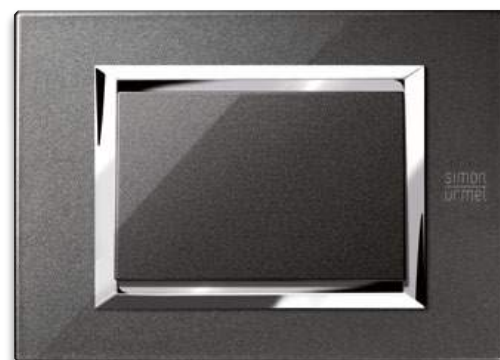
Nea Expì blends in with the latest home styles and trends. The neat look of tempered glass exudes elegance. With natural finish aluminium, the focus is on material. Coloured metal creates endless furnishing combinations.



GLASS



ALUMINIUM



METAL

## Compact Design An endless care for details.

Nea Expi Touch. Essential,  
dynamic, contemporary.



A stylish chromed outer frame  
contours the lighting point in the  
glass and aluminium versions.

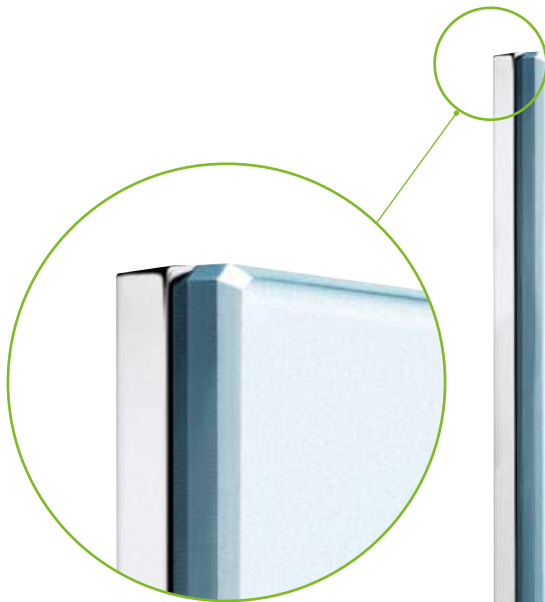
Blue LED icons allow to locate the  
device in the dark. The brightness  
of the relevant signal changes to  
confirm the function activation.



The cover plates thickness  
is extra-slim: 6 mm in metal  
versions, 8 mm in glass  
and aluminium version.

Starting point: attention to details.

Target point: a design without compromise.

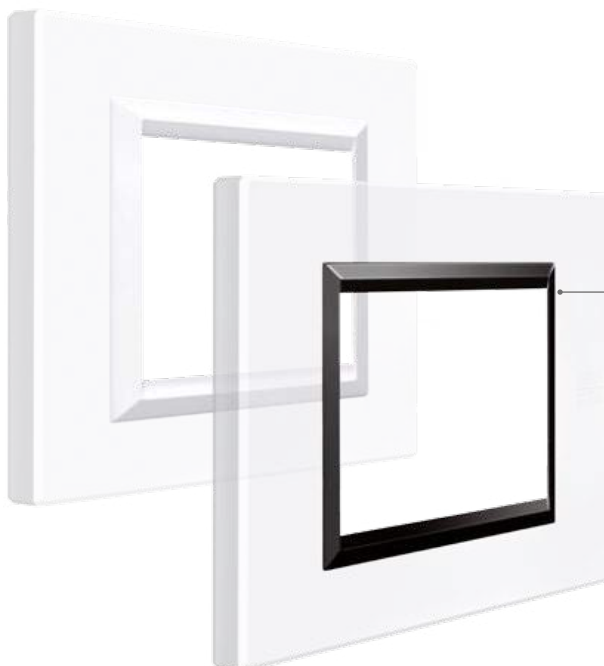


The edges are bevelled at 45° degree, for a unique design of the plate. Details make the difference.



Tempered glass like for car glass, to ensure the maximum safety in case of accidental breakage.

All cover plates are distributed with chromed frames.



Optional inner frames are available in two versions: Black or White.





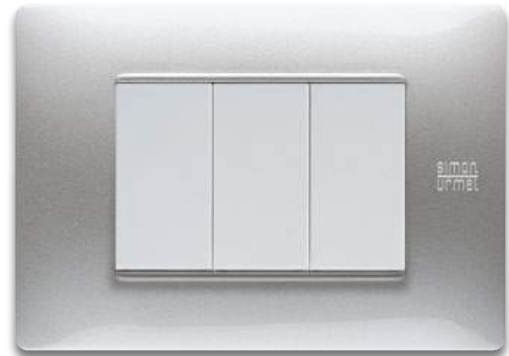
## Nea Flexa. Accent on simplicity.

Nea Flexa puts the accent on simplicity. Neat design lines. Slim-profile design. Ability to fit different styles. Freedom of choice in colour combinations. Many functions available for energy, comfort, security and communication applications. Control devices and functions in five different finishes. Technopolymer cover plates in four finishes.





NEUTRAL FINISHES



METAL FINISHES



SPECIAL FINISHES



COLOURED FINISHES



## Nea Kàdra. Unique character.

Nea Kàdra reflects unique design. Designed by Antonio Citterio in collaboration with Toan Nguyen for those who seek the unconventional. Shape and colour meet: from total white to more daring, playful colour combinations. This lighting point can embody interior styles that are very far apart from one another. It can mimic the sober minimalist and high-tech character of one-colour ambiances as well as the cheerful atmosphere of colourful, lively interiors. It accommodates all functions and offers a choice of technopolymer or metal plates.







Monochrome throughout  
for a sober style.  
The polychrome  
revolution.

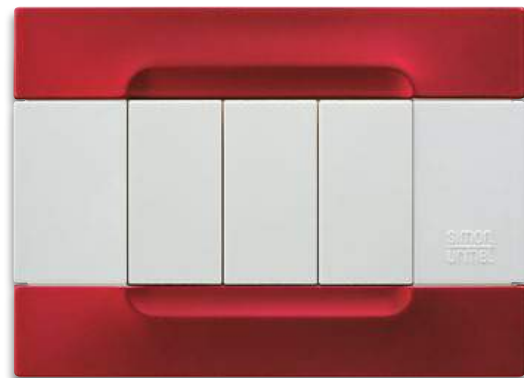
Unique design is balanced by the uniform  
tones of monochrome technopolymer  
plates. The polychrome variant in metal  
and technopolymer turn it into a bold statement.



MONOCHROME TECHNOPOLYMER – NEUTRAL FINISHES



MONOCHROME TECHNOPOLYMER – METAL FINISHES



POLYCHROME METAL



POLYCHROME TECHNOPOLYMER

# Affordable luxury.

The fascination of materials, design research and creative freedom are the strengths of the new home styles that Expì has reinvented to make them accessible to a broader, younger, more contemporary public. Glass Touch, Glass, Aluminium and Metal cover plates. Five finishes for control devices and functions include three glossy finishes – Icy White, Aluminium and Dark Iron – and two matt finishes – Anthracite and White. All functions for energy, comfort and security management. In addition, possible integration with Urmet's Aiko video-entry phone in matching finish.

**expì**



EXPÌ TOUCH



EXPÌ - ALUMINIUM



EXPÌ - GLASS

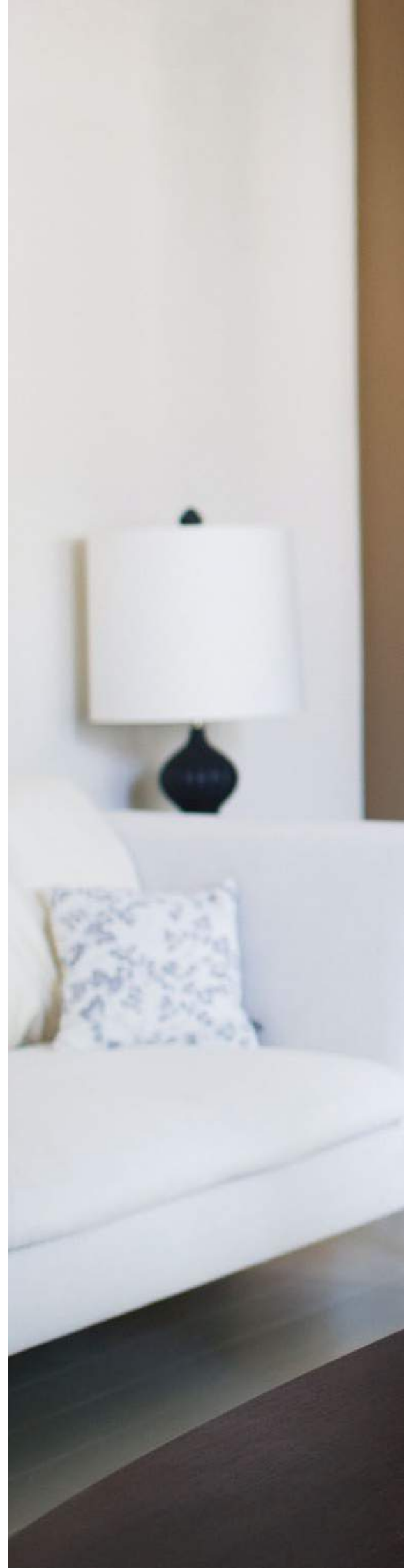


EXPÌ - METAL



AIKO - VIDEO-ENTRY PHONE

**urmet**







## The value choice.

Valuable materials, designer items, exhaustive range of functions are the latest market trends for those who believe pleasant aesthetics and functionality are added values for lighting points. Nea responds with two solutions. Flexa's essential lines enhanced by special finishes are ideal for high-end interiors. The unique, personal design of Kàdra polychrome with metal plates, combined with Urmet's Aiko video-entry phone, both designed by Antonio Citterio in collaboration with Toan Nguyen.



## flexa



FLEXA - TECHNOPOLYMER - SPECIAL FINISHES



FLEXA - TECHNOPOLYMER - METAL FINISHES

## kàdra



KÀDRA - POLYCHROME METAL



KÀDRA - POLYCHROME METAL



AIKO - VIDEO-ENTRY PHONE

**urmet**



## Standard quality.

Flexible installation, essential design, brand guarantee are the three key market requirements in the base residential building industry. Nea responds with an amazing quality/price ratio. Flexa offers three cover plate finishes: neutral, metal and coloured, all made from technopolymer. Kàdra offers design signed by Antonio Citterio in collaboration with Toan Nguyen, ranging from monochrome white to daring, playful colour combinations. Urmet's Miro offers sober lines and thin profiles.





## flexa



FLEXA - TECHNOPOLYMER - NEUTRAL FINISHES



FLEXA - TECHNOPOLYMER - METAL FINISHES



FLEXA - TECHNOPOLYMER - COLOURED FINISHES

## urmet



MÌRO - HANDS FREE VIDEO DOORPHONE

## kàdra



KÀDRA - MONOCHROME TECHNOPOLYMER



KÀDRA - POLYCHROME TECHNOPOLYMER





# Catalogue index

## Nea wiring system

|                           |    |
|---------------------------|----|
| <b>RANGE OF FUNCTIONS</b> | 22 |
|---------------------------|----|

|                              |    |
|------------------------------|----|
| <b>INSTALLATION FEATURES</b> | 24 |
|------------------------------|----|

### **FUNCTIONS**

|                          |    |
|--------------------------|----|
| Electronic Touch devices | 27 |
|--------------------------|----|

|  |    |
|--|----|
| Basic control devices, blank plates and key covers | 28 |
|--|----|

|                            |    |
|----------------------------|----|
| Electronic control devices | 32 |
|----------------------------|----|

|                         |    |
|-------------------------|----|
| Special control devices | 32 |
|-------------------------|----|

|   |    |
|---|----|
| Power, telephone, data, TV-SAT and AV sockets | 34 |
|---|----|

|                         |    |
|-------------------------|----|
| British standard socket | 38 |
|-------------------------|----|

|  |    |
|--|----|
| Acoustic and visual signalling devices | 39 |
|--|----|

|                    |    |
|--------------------|----|
| Protection devices | 41 |
|--------------------|----|

|                 |    |
|-----------------|----|
| Comfort devices | 42 |
|-----------------|----|

|                             |    |
|-----------------------------|----|
| Technological alarm devices | 43 |
|-----------------------------|----|

|                                  |    |
|----------------------------------|----|
| Lighting devices and accessories | 44 |
|----------------------------------|----|

|   |    |
|---|----|
| Optional inner frames for Expì cover plates | 45 |
|---|----|

|  |    |
|--|----|
| <b>REFERENCE TABLE - MOUNTING BRACKETS AND MODULES</b> | 46 |
|--|----|

|   |    |
|---|----|
| <b>EXPÌ TOUCH, FINISHES AND COLOURS</b> | 48 |
|---|----|

|                                   |    |
|-----------------------------------|----|
| <b>EXPÌ, FINISHES AND COLOURS</b> | 48 |
|-----------------------------------|----|

|                                    |    |
|------------------------------------|----|
| <b>FLEXA, FINISHES AND COLOURS</b> | 50 |
|------------------------------------|----|

|                                    |    |
|------------------------------------|----|
| <b>KÀDRA, FINISHES AND COLOURS</b> | 52 |
|------------------------------------|----|

|   |    |
|---|----|
| <b>EXPÌ, COVER PLATES FOR BRITISH STANDARD SOCKET</b> | 57 |
|---|----|

|                                    |    |
|------------------------------------|----|
| <b>NEA, MONOCHROMATIC VERSIONS</b> | 58 |
|------------------------------------|----|

|                                   |    |
|-----------------------------------|----|
| <b>COVERS AND PROTECTED BOXES</b> | 60 |
|-----------------------------------|----|

# One system, three design styles, an exhaustive range of functions.

Nea meets every need of modern electrical installations. Standard and advanced functions in five colour variants: Matt White and Anthracite, Glossy Icy White, Aluminium and Dark Iron. Three different aesthetics: the new Expi Touch, Expi, Flexa and Kàdra. With the added plus of the synergy with the offering of other companies of the Urmet Group for communication, anti-intrusion and access management applications.

---

## CONTROL DEVICES

All basic control devices (switches, two-way switches, buttons and reversing switches) are also available in illuminated and customised versions. Available in the 10A version, both with screw and automatic terminals. Broad, exhaustive range of electronic functions.



---

## POWER AND SIGNAL SOCKETS

Every need of home and commercial applications is catered to:

- Power sockets to different Italian and international standards
- TV and SAT sockets
- Telephone and IT network jacks



---

## PROTECTION AND SIGNALLING DEVICES

The range covers all safety and security needs of the installation with versatile and functional solutions such as acoustic and visual signalling devices.



## CLIMATE CONTROL

Flush-mount chronothermostats and thermostats that are user-friendly and easy to programme matching all design styles and colours of control devices.



## ANTI-INTRUSION SYSTEMS

Elkron offers a complete, high-tech professional anti-theft system matching Expì, Flexa and Kàdra design styles.



**ELKRON**

## COMMUNICATION

Expì, Flexa and Kàdra integrate with the design of Urmet entry phone and video-entry phone systems, the natural aesthetic complement of advanced systems.



**urmet**

## HOTEL MANAGEMENT

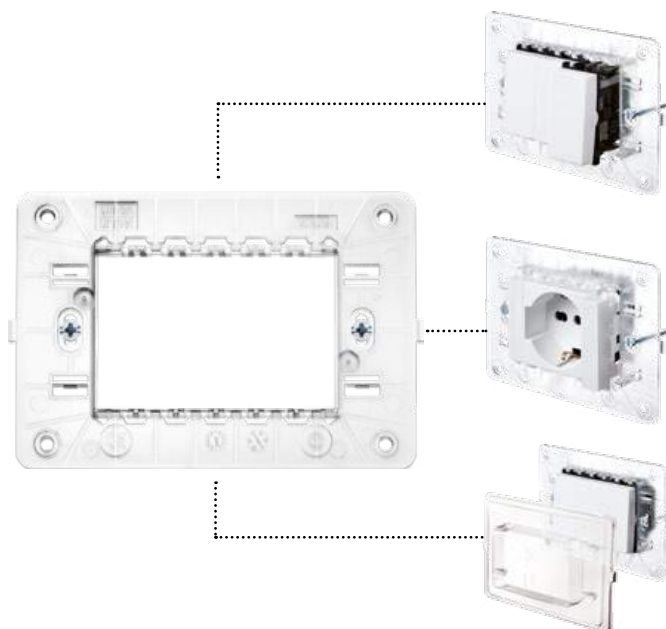
Thanks to the synergy with GLT and its Clinix and Perseo systems, Simon Urmet offers an access, temperature and energy management solution that integrates with all Nea design styles.



**GLT**  
URMETGROUP

# New mounting bracket. Many advantages.

The new clear mounting bracket combines pleasant aesthetics and functionality and makes for easy installation. It is available in 2, 3, 4 and 6-module versions.



## FRONT INSTALLATION

Product installation is made easier by fitting and removing functional modules from the front. This way, making wiring connections is easier.

## HALF MODULE

Half module blank cover allows all controls to be centred in any mounting bracket size, 503, 504 and 506.

## THREE-MODULE COVER PLATES

A clear protective cover is available for the three-module mounting brackets to protect control devices and mounting bracket installed in the wall before painting.

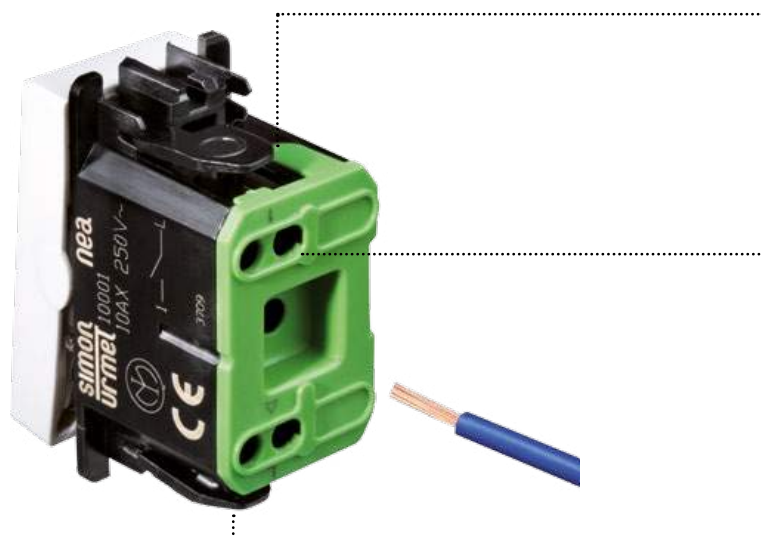


## LONG SCREWS

The new 24-mm screws make for effective fixing on irregular wall surfaces.

# Quick-connect wiring. No screwdriver needed.

Function modules have been designed with the installer in mind: all basic control devices have been designed for fast, easy and intuitive wiring connection.



## NO SCREWDRIVER NEEDED FOR WIRING CONNECTIONS

Wiring is provided with screw less terminals for basic 10A devices.

This feature makes installation much faster.

## WIRES WITH DIFFERENT CROSS-SECTION AREAS

A terminal can accommodate two wires with different cross-section areas, while ensuring firm connection for both wires.

## QUICK-DISCONNECT

If needed, a wire can be disconnected by simply pressing the quick-disconnect tab.



# Three design styles. Broad modularity.

Nea is synonym with broad modularity. Nea Expì Touch cover plates are available on 3 and 4 modules. Cover plates and mounting brackets are available in basic 2, 3 and 4-module versions in all design styles, as well as in 6, 7, 3+3 and 4+4-module versions for greater installation versatility. Basic control devices in five colour variants come in 1, 2, and 3-module versions.

## expì touch



## expì



## flexa



## kàdra



# Total protection. Functional installation.

## nea IP40 - IP55



IP40



IP55

With its exhaustive range of functions, Nea is a stylish complement that can be safely installed in garages and wet or outdoor areas exposed to weather. Guaranteed waterproofing, with certified IP40 and IP55 protection class, is complemented by ease of installation and a broad range of installation options. Waterproof covers and boxes protect the installation against dampness, dust, splashes and weather. IP55 covers are available in three colours: Grey, Anthracite and White.

# Catalogue index

## Nea wiring system

### **FUNCTIONS**

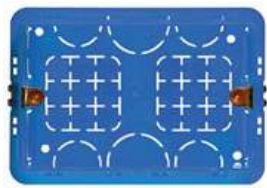
|  |    |
|--|----|
| Electronic Touch devices                           | 27 |
| Basic control devices, blank plates and key covers | 28 |
| Electronic control devices                         | 32 |
| Special control devices                            | 33 |
| Power, telephone, data, TV-SAT and AV sockets      | 34 |
| British standard socket                            | 38 |
| Acoustic and visual signalling devices             | 39 |
| Protection devices                                 | 41 |
| Comfort devices                                    | 42 |
| Technological alarm devices                        | 43 |
| Lighting devices and accessories                   | 44 |
| Optional inner frames for Expì cover plates        | 45 |

|  |    |
|--|----|
| <b>REFERENCE TABLE - MOUNTING BRACKETS AND MODULES</b>     | 46 |
| <b>EXPÌ TOUCH, FINISHES AND COLOURS</b>                    | 48 |
| <b>EXPÌ, FINISHES AND COLOURS</b>                          | 48 |
| <b>FLEXA, FINISHES AND COLOURS</b>                         | 50 |
| <b>KÀDRA, FINISHES AND COLOURS</b>                         | 52 |
| <b>EXPÌ GLASS COVER PLATES FOR BRITISH STANDARD SOCKET</b> | 57 |
| <b>NEA, MONOCHROMATIC VERSIONS</b>                         | 58 |
| <b>COVERS AND PROTECTED BOXES</b>                          | 60 |

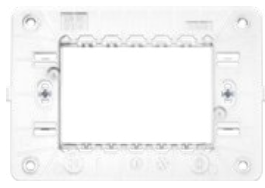
# Touch control devices

Touch control  
devices

The new electronic devices combine functionality and flexibility and make for easy installation. Front installation in the 3 or 4 modules mounting bracket. It is possible to set the device sensitivity by selecting dip-switch. A blue led indicator allows to locate the device in the dark. Brightness increase of blue led confirms the activation of the function.



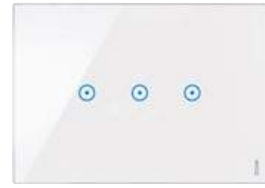
3 modules  
embedded box



Mounting bracket  
10703N



Electronic switches  
14101



Cover plate  
14033.BN

## TOUCH CONTROL DEVICES



Touch electronic sensor switch 230V w/built in NO 6Amp output relay contact. Selectable operation mode by dip-switch: Monostable or Bistable. Selectable sensitivity by dip-switch. A blue LED indicator allows to locate the device in the dark. Brightness increase of blue LED confirms the activation of the function, 1 module.

14101



Touch electronic switch 230V to control 14101 from several points. Selectable sensitivity by dip-switch. Unit cannot drive any load directly. A blue LED indicator allows to locate the device in the dark. Brightness increase of blue LED confirms the activation of the function, 1 module.

14108



Interlocked touch electronic sensor switch 230V w/two built in 2Amps NO output relay contacts for shutter control. Two blue LED indicators allow to locate the device in the dark. Brightness increase of blue LED confirms the activation of the function, 1 module.

14139



Touch electronic sensor switch 12-24V w/built in NO 6Amp dry relay contact for Urmet domotics IPerhome system. LED brightness adjustable by mean IPerhome domotics system, 1 module.

14108/12



Blank cover for Expi touch cover plates, 1 module.

14350

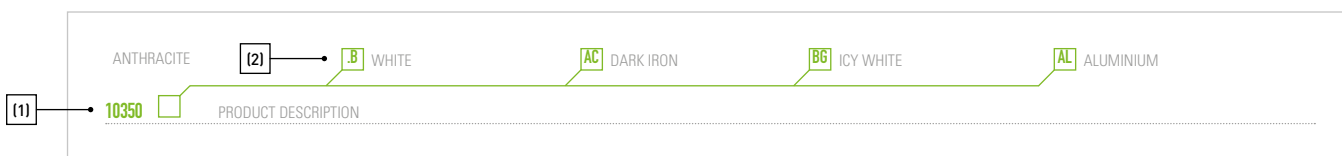


Electronic touch dimmer for incandescence lamps, electronic transformer, CFL lamps and LED lamps, 230V, 50Hz, 0-400W, 0-400VA. A blue LED indicator allows to locate the device in the dark. Brightness increase of blue LED confirms the activation of the function, 2 modules.

14550/2

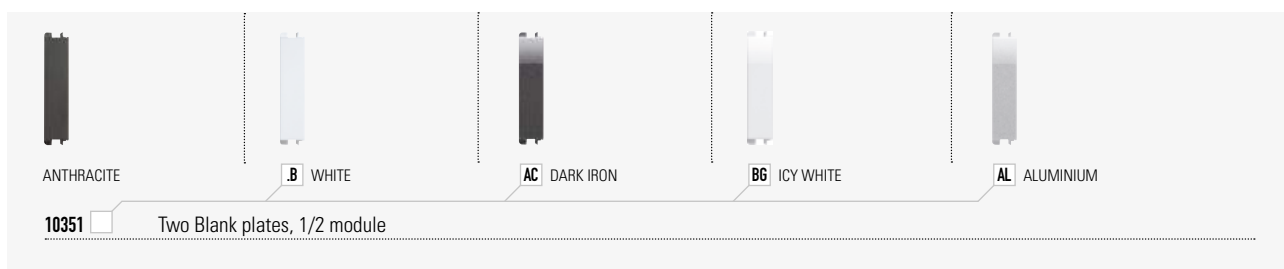
## HOW TO OBTAIN THE COMPLETE ITEM PART NUMBER

To obtain the complete item part number for the desired product, (1) begin with the basic item part number (IN FIGURES) of the anthracite product (for example, 10350); and (2) add the LETTER code of the desired colour (for example, B); the complete item part number will be 10350.B.



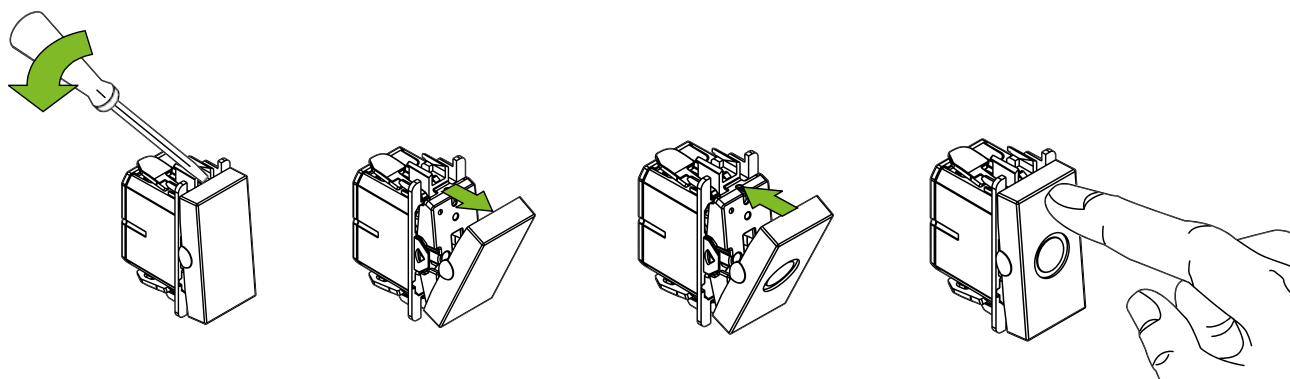
## BASIC CONTROL DEVICES, BLANK PLATES AND KEY COVERS

### Blank plates and fairleads



## INTERCHANGEABLE KEY COVERS

Basic control key covers are easily replaced with key covers featuring an incorporated light diffuser to make them visible in the dark or with an illuminated symbol identifying their functions.



TO OBTAIN THE COMPLETE ITEM NUMBER, ADD THE LETTER CODE OF THE DESIRED COLOUR AFTER THE BASIC ITEM NUMBER (IN FIGURES) OF THE ANTHRACITE PRODUCT

## BASIC CONTROL DEVICES, BLANK PLATES AND KEY COVERS



ANTHRACITE



.B WHITE

**10001** ☐ One way switch screwless terminals 10A, 1 mod.

**10003** ☐ Two ways switch screwless terminals 10A, 1 mod.

**10004** ☐ Reversing switch screwless terminals 10A, 1 mod.

**10008** ☐ Push button screwless terminals 10A, 1 mod.

Unipolar quick  
connection  
devices 250Vac



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10101** ☐ One way switch with terminals 10A, 1 mod.

**10161** ☐ One way switch with terminals 16A, 1 mod.

**10103** ☐ Two ways switch with terminals 10A, 1 mod.

**10163** ☐ Two ways switch with terminals 16A, 1 mod.

**10104** ☐ Reversing switch with terminals 10A, 1 mod.

**10164** ☐ Reversing switch with terminals 16A, 1 mod.

**10108** ☐ Push-button with terminals 10A, 1 mod.

**10109** ☐ Push-button with terminals 1P NC 10A, 1 mod.

Unipolar  
devices 250Vac



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10162** ☐ Double-pole switch with terminals, 2P 16A, 1 mod.

Bipolar switches  
250Vac



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10118** ☐ Cord push-button with terminals 10A, 1 mod.

Unipolar push-  
buttons 250Vac



ANTHRACITE



.B WHITE

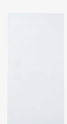
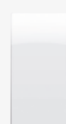
**10128/2** ☐ Lightable nametag holder for push button, with terminals, 1P NO 10A, 2 mod.

## BASIC CONTROL DEVICES, BLANK PLATES AND KEY COVERS

Interchangeable  
key covers



ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10360** ☐ Key cover, 1 mod.



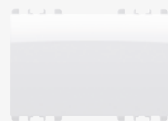
ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10360/2** ☐ Key cover, 2 mod.



ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10360/3** ☐ Key cover, 3 mod.



ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10361/2** ☐ Key cover with "0-1" symbol, for double-pole switch 2 mod.



ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10362** ☐ Key cover with transparent diffuser, 1 mod.



ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10362/2** ☐ Key cover with transparent diffuser, 2 mod.



## BASIC CONTROL DEVICES, BLANK PLATES AND KEY COVERS

Interchangeable  
key covers



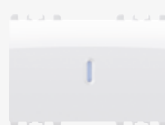
ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10362/3 ☐ Key cover with transparent diffuser, 3 mod.



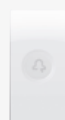
ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10363 ☐ Key cover with transparent diffuser and bell symbol 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10363/2 ☐ Key cover with transparent diffuser and bell symbol 2 mod.



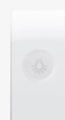
ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10364 ☐ Key cover with transparent diffuser and light symbol 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10364/2 ☐ Key cover with transparent diffuser and light symbol 2 mod.



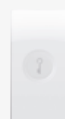
ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10365 ☐ Key cover with transparent diffuser and key symbol 1 mod.

## BASIC CONTROL DEVICES, BLANK PLATES AND KEY COVERS

Interchangeable  
key covers

ANTHRACITE



.B WHITE




.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

10365/2  Key cover with transparent diffuser and key symbol 2 mod.

## ELECTRONIC CONTROL DEVICES

## Electronic switches



ANTHRACITE



.B WHITE




.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

10127  IR Sensor for switching on lights and presence simulator, 230Vac 6A, 1 mod.



ANTHRACITE



.B WHITE




.AC DARK IRON




.BG ICY WHITE



.AL ALUMINIUM

10530  Rotary dimmer for resistive loads 100-500W, 1 mod.

10533  Rotary dimmer with push for resistive loads 100-500W, 1 mod.



ANTHRACITE



.B WHITE




.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

10550  Push-button dimmer for resistive inductive loads 60-500VA, 1 mod.

## SPECIAL CONTROL DEVICES

## Special switches



ANTHRACITE



.B WHITE




.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

10138  Double push-button 1P+1P NO 10A with terminals, 1 mod.

## SPECIAL CONTROL DEVICES

## Special switches



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10139** ☐ Interlocked double push-button 1P+1P NO 10A with terminals, 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10140** ☐ Change over switch with terminals, 3 positions, 10A 1mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10650** ☐ Pocket badge switch, 3 mod.



**10651** ☐ Tag Trasponder Badge for articles 10650



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10141** ☐ Key operated switch with screw terminals (key removable only in "O" position), 2P 10A, 1 mod. with different keys

**10142** ☐ Key operated switch with screw terminals (key removable only in "O" position), 2P 10A, 1 mod. with same keys

**10148** ☐ Key operated push-button with screw terminals (key removable only in "O" position), 2P 10A, 1 mod. with different keys

**10149** ☐ Key operated push-button with screw terminals (key removable only in "O" position), 2P 10A, 1 mod. with same keys

## POWER, TELEPHONE, DATA, TV-SAT AND AV SOCKETS

Italian  
standard and  
universal sockets



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10301** ☐ Italian socket P11 with terminals 2P+T 10A-250V, 1mod.



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10302** ☐ Italian socket P17 with terminals 2P+T 16A-250V, 1mod.



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10303** ☐ Italian socket P11/P17 with terminals 2P+T 16A-250V, 1 mod.



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE

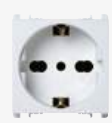


.AL ALUMINIUM

**10309/2** ☐ Italian socket P30, with terminals, 2P+T 16A-250V, 2 mod.



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10310/2** ☐ EU Universal socket with terminals, 2P+T 16A 250V, 2 mod.



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10311/2** ☐ Multistandard socket with 2 italian sockets P11/P17 and 1 German standard socket, 10A, 250V, 2 mod.

multy

## POWER, TELEPHONE, DATA, TV-SAT AND AV SOCKETS



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10315/2 ☐ EU/USA Universal socket with terminals, 2P+T 16A 250V, 2 mod.

Italian  
standard and  
universal sockets



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10325 ☐ Polarised socket for low voltage circuits 6A-24V 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10305 ☐ American + Saudi polarised socket, 2P+T 15A-127V

International  
standard sockets



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10306 ☐ Euro-American socket, 127-230V 16A, 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10320/2 ☐ German socket 2P+N 16A 250V 2 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

10321/2 ☐ French socket 2P+N 16A 250V 2 mod.



## POWER, TELEPHONE, DATA, TV-SAT AND AV SOCKETS

USB  
Supply unit

ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10330/2** ☐ Supply unit for electronic devices, 5V 1.2A, 2 USB outputs, 2 mod.

Data  
sockets

ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10445E** ☐ Data jack RJ45 cat. 5e UTP, 1 mod.



ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10446** ☐ Data jack RJ45 cat.6, 1 mod.



ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10450** ☐ HDMI socket connector, 1 mod.



ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10451** ☐ USB socket connector, 1 mod.

Phone  
sockets

ANTHRACITE

**B** WHITE**AC** DARK IRON**BG** ICY WHITE**AL** ALUMINIUM

**10411** ☐ Screwless phone socket RJ11 6 pos. 4 contacts, 1 mod.

**10412** ☐ Screwless phone socket RJ12 6 positions 6 contacts, 1 mod.

## POWER, TELEPHONE, DATA, TV-SAT AND AV SOCKETS



RED  
**10303.R** Italian socket P11/P17 with terminals 2P+T 16A-250V, 1 mod.



**.R** RED



**.A** ORANGE



**.V** GREEN

**10309/2** Italian socket P30, with terminals, 2P+T 16A-250V, 2 mod.



RED  
**10310/2.R** EU Universal socket with terminals, 2P+T 16A 250V, 2 mod.



RED  
**10315/2.R** EU/USA Universal socket with terminals, 2P+T 16A 250V, 2 mod.

Sockets  
for dedicated  
mains line



ANTHRACITE



**.B** WHITE



**.AC** DARK IRON



**.BG** ICY WHITE



**.AL** ALUMINIUM

**10401** Terminal TV-SAT 5-2400 MHz socket, 0,5 dB distribution loss, IEC male ø 9.5 mm / IEC 169-2 connector, 1 mod.

**10405** Loop-through TV-SAT 5-2400 MHz socket, 5 dB distribution loss, IEC male ø 9.5 mm / IEC 169-2 connector, 1 mod.

**10410** Loop-through TV-SAT 5-2400 MHz socket, 10 dB distribution loss, IEC male ø 9.5 mm / IEC 169-2 connector, 1 mod.

**10414** Loop-through TV-SAT 5-2400 MHz socket, 14 dB distribution loss, IEC male ø 9.5 mm / IEC 169-2 connector, 1 mod.

**10418** Loop-through TV-SAT 5-2400 MHz socket, 18 dB distribution loss, IEC male ø 9.5 mm / IEC 169-2 connector, 1 mod.

TV-SAT  
sockets



ANTHRACITE



**.B** WHITE



**.AC** DARK IRON



**.BG** ICY WHITE



**.AL** ALUMINIUM

**10407** Terminal TV-SAT 5-2400 MHz socket, 0.5 dB distribution loss, F female connector, 1 mod.



ANTHRACITE



**.B** WHITE



**.AC** DARK IRON



**.BG** ICY WHITE



**.AL** ALUMINIUM

**13400/2** Terminal TV-SAT 5-2400 MHz demix socket, with IEC ø 9.5 mm / IEC 169-2 male connector (TV) and F female connector (SAT), 2 dB distribution loss, 2 mod.

**13405/2** Loop-through TV-SAT 5-2400 MHz demix socket, with IEC ø 9.5 mm / IEC 169-2 male connector (TV) and F female connector (SAT), 5 dB distribution loss, 2 mod.

**13410/2** Loop-through TV-SAT 5-2400 MHz demix socket, with IEC ø 9.5 mm / IEC 169-2 male connector (TV) and F female connector (SAT), 10 dB distribution loss, 2 mod.

**13414/2** Loop-through TV-SAT 5-2400 MHz demix socket, with IEC ø 9.5 mm / IEC 169-2 male connector (TV) and F female connector (SAT), 14 dB distribution loss, 2 mod.

**13418/2** Loop-through TV-SAT 5-2400 MHz demix socket, with IEC ø 9.5 mm / IEC 169-2 male connector (TV) and F female connector (SAT), 18 dB distribution loss, 2 mod.



**99475** 75 Ohm isolated load resistor dedicated for unused terminal sockets.

## POWER, TELEPHONE, DATA, TV-SAT AND AV SOCKETS

### Connectors and coaxial socket



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10458** ☐ Coaxial BNC socket for RG58 cable crimping, 1 mod.

**10459** ☐ Coaxial BNC socket for RG59/62/RX9 cable crimping, 1 mod.



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10460** ☐ Hi-Fi socket, 1 mod.

## BRITISH STANDARD SOCKET

### British standard socket



**10308** ☐ 2P switched 2P+E 13 A 250 VAC SICURY socket outlet, British standard, with built-in metal frame for square British standard mounting boxes, to be completed with Nea Expi British standard cover plate.



ANTHRACITE



.B WHITE



.AC DARK IRON



.BG ICY WHITE



.AL ALUMINIUM

**10368** ☐ Set of plate and key cover to complete british standard socket 10308



.NR Black Lava



.BN White Snow



.AZ Light Blue Sky



.GO Grey Opal

**13008** ☐ Nea Expi Glass cover plate for british standard socket only.



.CS Brushed Chrome



.AS Satin Aluminium



.AK Karbon Aluminium



.RS Red Aluminium

**13908** ☐ Nea Expi Aluminium cover plate for british standard socket only.

## ACOUSTIC AND VISUAL SIGNALLING DEVICES

Acoustic  
signalling  
devices



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10250** ☐ Bell 12V AC 50 Hz, 1 mod.

**10255** ☐ Buzzer 12V AC 50 Hz, 1 mod.

**10260** ☐ Bell 230V AC 50 Hz, 1 mod.

**10265** ☐ Buzzer 230V AC 50 Hz, 1 mod.



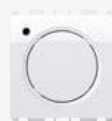
ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10251/2** ☐ Multi-tone bell (18 melodies selectable) 8-12V, 2 mod.

**10261/2** ☐ Multi-tone bell (18 melodies selectable) 230V, 2 mod.

## ACOUSTIC AND VISUAL SIGNALLING DEVICES

Visual  
signalling  
devices

ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10280** ☐ Transparent diffuser with terminals, 1 mod.

**10284** ☐ Transparent diffuser with 230 VAC double color led and screw terminals, 1 mod.

**10285** ☐ Transparent diffuser with 12/24 VAC double color led and screw terminals, 1 mod.



ANTHRACITE



B WHITE



AC DARK IRON

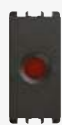


BG ICY WHITE



AL ALUMINIUM

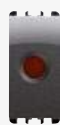
**10281** ☐ Orange diffuser with terminals, 1 mod.



ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10282** ☐ Red diffuser with terminals, 1 mod.



ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10283** ☐ Green diffuser with terminals, 1 mod.



ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10297** ☐ Electronic detachable torch activated upon power failure, 230V a.c., 1 mod.



**10296** Emergency and step marker lamp 230V 3 mod.

**10298** Step marker lamp 230V 3 modules. On request, we can supply special RGB step marker lamps (red, blue and green light) with the same technical features as 10298 lamp



## PROTECTION DEVICES



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10500** ☐ Fuse carrier 1P 10A 250VAC, 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10502** ☐ Overvoltage suppressor 250V a.c., with protection and intervention indicator, 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10505/6** ☐ Automatic thermal magnetic switch, 1P+N, C 6A 120-230V a.c. 50-60Hz - b.c. 1500A, 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10505/10** ☐ Automatic thermal magnetic switch, 1P+N, C 10A 120-230V a.c. 50-60Hz - b.c. 1500A, 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10505/16** ☐ Automatic thermal magnetic switch, 1P+N, C 16A 120-230V a.c. 50-60Hz - b.c. 1500A, 1 mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10512/6** ☐ Residual current circuit breaker, 1P+N, C 6A 120-230V a.c. 50-60Hz - TC 10mA, b.c. 1500A, 2 mod.

## PROTECTION DEVICES



ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10512/10** ☐ Residual current circuit breaker, 1P+N, C 10A 120-230V a.c. 50-60Hz - TC 10mA, b.c. 3000A, 2 mod.



ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10512/16** ☐ Residual current circuit breaker, 1P+N, C 16A 120-230V a.c. 50-60Hz - TC 10mA, b.c. 3000A, 2 mod.



ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10521** ☐ Shaver Socket with isolation transformer, 230V, 3 mod.

## COMFORT DEVICES



ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10612** ☐ Electronic thermostat for room-temperature control. 230V 50Hz, 3 modules. Provided with support 3 modules Nea.



ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10621** ☐ Fan coil electronic thermostat for heating and conditioning system. Change over switch summer/winter/off, fan speed selector. 230V 50Hz, 3 modules. Provided with support 3 modules NEA.



ANTHRACITE



B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10633** ☐ Battery weekly chronothermostat for heating and conditioning system. Backlit LCD display. AAA LR03 mini-stilo battery, 3 modules. Provided with support 3 modules Nea.

## TECHNOLOGICAL ALARM DEVICES



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10660** ☐ Power supply 230V-12V, 2 mod, for gas/flood detector



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10661** ☐ Gas detector (Methane and LPG) with acoustic and visual alarm, 12 V Dc output for electrovalve, change-over dry relay contact 10A 230V. Mains 230 VAC 50-60Hz, 2 Mod.



ANTHRACITE



.B WHITE



AC DARK IRON



BG ICY WHITE



AL ALUMINIUM

**10671** ☐ Flood sensor. Max 3 probes connectable. Acoustic and visual alarm, output for electrovalve, 2 mod.



**10679** ☐ Flood probe for module 10671

## LIGHTING DEVICES AND ACCESSORIES



**10290/230.B** White led, 230V



**10290/230.A** Blue led, 230V



**10291/12.B** White led, with cables, 12-24V



**10291/12.A** Blue led, with cables, 12-24V



**10291/230.B** White led, with cables, 230V



**10291/230.A** Blue led, with cables, 230V



**99040** Spare battery type V40H for detachable torch



**99703** Transparent protection cover for 10703N



**99724** 100 pieces x 24 mm screws for mounting brackets

**99735** 100 pieces x 35 mm screws for mounting brackets

**99750** 100 pieces x 50 mm screws for mounting brackets

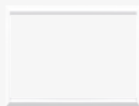
## OPTIONAL INNER FRAMES FOR EXPÌ GLASS AND ALUMINIUM COVER PLATES

**CVAB/2**

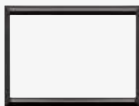
2-module White inner frame for glass and aluminium finishings.

**CVAN/2**

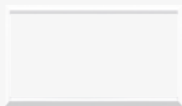
2-module Black inner frame for glass and aluminium finishings.

**CVAB/3**

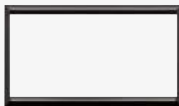
3-module White inner frame for glass and aluminium finishings.

**CVAN/3**

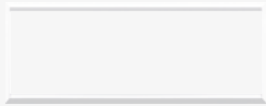
3-module Black inner frame for glass and aluminium finishings.

**CVAB/4**

4-module White inner frame for glass and aluminium finishings.

**CVAN/4**

4-module Black inner frame for glass and aluminium finishings.

**CVAB/6**

6-module White inner frame for glass and aluminium finishings.

**CVAN/6**

6-module Black inner frame for glass and aluminium finishings.

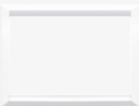
## OPTIONAL INNER FRAMES FOR EXPÌ METAL COVER PLATES

**CMB/2**

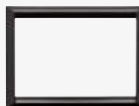
2-module White inner frame for metal finishings.

**CMN/2**

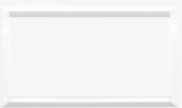
2-module Black inner frame for metal finishings.

**CMB/3**

3-module White inner frame for metal finishings.

**CMN/3**

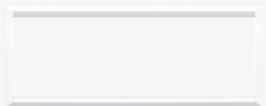
3-module Black inner frame for metal finishings.

**CMB/4**

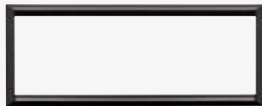
4-module White inner frame for metal finishings.

**CMN/4**

4-module Black inner frame for metal finishings.

**CMB/6**





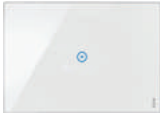

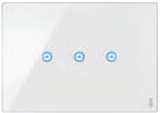
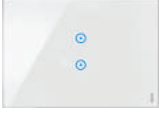
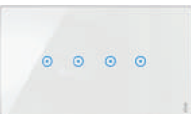


















6-module White inner frame for metal finishings.

**CMN/6**

6-module Black inner frame for metal finishings.



## REFERENCE TABLE

|                           | 2 MODULES  | 3 MODULES  | 4 MODULES   |
|---------------------------|--|--|---|
| <b>SUPPORTS</b>           |  <p><b>10702N</b><br/>2-module Slim mounting frame, without screws, for ø 60 mm mounting boxes</p>  <p><b>10702N.G</b><br/>2-module Slim mounting frame with claws, for ø 60mm embedding boxes</p> |  <p><b>10703N</b><br/>Slim Mounting bracket, with screws, for 3-module embedding boxes</p>   |  <p><b>10704N</b><br/>Slim Mounting bracket, with screws, for 4-module embedding boxes</p> |
| <b>expi touch</b>         |  |  <p><b>14013.xx*</b><br/>Expi Touch, 3 mod. w/one symbol</p>  <p><b>14023.xx*</b><br/>Expi Touch, 3 mod. w/two symbols</p>  <p><b>14033.xx*</b><br/>Expi Touch, 3 mod. w/three symbols</p>  <p><b>14523.xx*</b><br/>Expi Touch, 3 mod. for shutters and dimmer</p> |  <p><b>14044.xx*</b><br/>Expi Touch, 4 mod. w/four symbols</p>                             |
| <b>expi GLASS</b>         |  <p><b>13002.xx**</b><br/>Expi glass cover plate 2 mod.</p>  |  <p><b>13003.xx**</b><br/>Expi glass cover plate 3 mod.</p>   |  <p><b>13004.xx**</b><br/>Expi glass cover plate 4 mod.</p>                               |
| <b>ALUMINIUM</b>          |  <p><b>13902.xx**</b><br/>Expi aluminium cover plate 2 mod.</p>   |  <p><b>13903.xx**</b><br/>Expi aluminium cover plate 3 mod.</p>  |  <p><b>13904.xx**</b><br/>Expi aluminium cover plate 4 mod.</p>                          |
| <b>METAL</b>              |  <p><b>13902.xx**</b><br/>Expi metal cover plate 2 mod.</p>   |  <p><b>13903.xx**</b><br/>Expi metal cover plate 3 mod.</p>  |  <p><b>13904.xx**</b><br/>Expi metal cover plate 4 mod.</p>                              |
| <b>flexa TECHNOPLYMER</b> |  <p><b>11802.xx**</b><br/>Flexa technopolymer cover plate, 2 mod.</p>   |  <p><b>11803.xx**</b><br/>Flexa technopolymer cover plate, 3 mod.</p>  |  <p><b>11804.xx**</b><br/>Flexa technopolymer cover plate, 4 mod.</p>                    |
| <b>kàdra METAL</b>        |  <p><b>10902.xx**</b><br/>Kàdra metal cover plate 2 mod.</p>  |  <p><b>10903.xx**</b><br/>Kàdra metal cover plate 3 mod.</p>   |  <p><b>10904.xx**</b><br/>Kàdra metal cover plate 4 mod.</p>                             |
| <b>TECHNOPOLYMER</b>      |  <p><b>10802.xx**</b><br/>Kàdra technopolymer cover plate, 2 mod.</p>   |  <p><b>10803.xx**</b><br/>Kàdra technopolymer cover plate, 3 mod.</p>  |  <p><b>10804.xx**</b><br/>Kàdra technopolymer cover plate, 4 mod.</p>                    |

nea

FINISHES

ANTHRACITE

WHITE


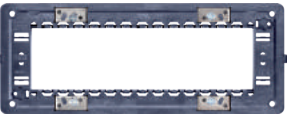
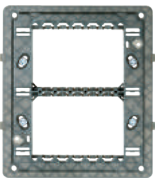
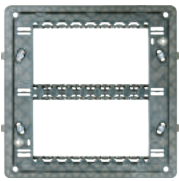








DARK IRON

ICY WHITE

ALUMINIUM

Five finishes for control devices and functions include three glossy finishes and two matt finishes.

\*\* Complete the cover plate item number with the colour code indicated in the following pages.  
Cover plates 3+3 and 4+4 made from technopolymer are available in White Helsinki and Black Auckland colours

| 6 MODULES  | 7 MODULES   | 3+3 MODULES   | 4+4 MODULES   |
|--|---|---|---|
|  <p><b>10706N</b><br/>Slim Mounting bracket,<br/>with screws, for 6/7 module<br/>embedding boxes</p> |  <p><b>10707</b><br/>Mounting bracket,<br/>with screws, for 6/7 module<br/>embedding boxes</p> |  <p><b>10723</b><br/>Mounting bracket,<br/>with screws,<br/>for 3+3 module<br/>embedding boxes</p> |  <p><b>10724</b><br/>Mounting bracket,<br/>with screws,<br/>for 4+4 module<br/>embedding boxes</p> |
|  <p><b>13006.xx**</b><br/>Expi glass cover plate 6 mod.</p>   |   |   |   |
|  <p><b>13906.xx**</b><br/>Expi aluminium cover plate 6 mod.</p>                                    |   |   |   |
|  <p><b>13906.xx**</b><br/>Expi metal cover plate 6 mod.</p>  |   |   |   |
|  |  <p><b>11807.xx**</b><br/>Flexa technopolymer cover plate, 7 mod.</p>                        |   |   |
|  |  <p><b>10907.xx**</b><br/>Kädra metal cover plate 7 mod.</p>                                 |   |   |
|  |  <p><b>10807.xx**</b><br/>Kädra technopolymer cover plate, 7 mod.</p>                        |  <p><b>10823.xx**</b><br/>Kädra<br/>technopolymer<br/>cover plate,<br/>3+3 mod.</p>              |  <p><b>10824.xx**</b><br/>Kädra<br/>technopolymer<br/>cover plate,<br/>4+4 mod.</p>              |

## EXPÌ TOUCH COVER PLATES.



**.NR** Black Lava,  
w/three symbols



**.BN** White Snow,  
w/three symbols



**.NR** Black Lava,  
for blinds and dimmer



**.BN** White Snow,  
for blinds and dimmer

## EXPÌ GLASS COVER PLATES.



**.NR** Black Lava



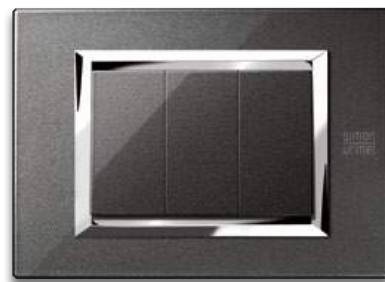
**.BN** White Snow



**.AZ** Light Blue Sky



**.GO** Grey Opal

**EXPÌ METAL COVER PLATES.****.BP White Pearl****.AM Quicksilver****.NG Black Graphite****.BL Glossy Bronze****EXPÌ ALUMINIUM COVER PLATES.****.CS Brushed Chrome****.AS Satin Aluminium****.AK Karbon Aluminium****.RS Red Aluminium**

Aluminium cover plates are made from totally natural materials; final products may have slight colour differences. Actual colours may vary slightly from colours shown.

**N.B. COVER PLATES PICTURES ARE FOR DEMONSTRATION ONLY. REAL COLOURS MAY DIFFERENT FROM SHOWN PICTURES.**

## FLEXA TECHNOPOLYMER COVER PLATES. NEUTRAL FINISH SERIES



.BN White Nea



.AN Anthracite Nea



.AV Ivory



.PV Dusty Grey



.SB Sand

## FLEXA TECHNOPOLYMER COVER PLATES. METAL FINISH SERIES



.AL Aluminium



.AC Dark Iron



.TT Titanium



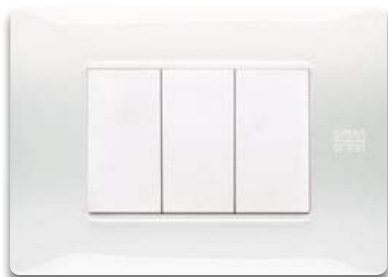
.OS Crystal Gold



.BR Bronze



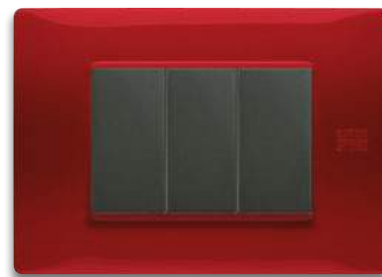
## FLEXA TECHNOPOLYMER COVER PLATES. COLOURED FINISH SERIES



.BG Icy White



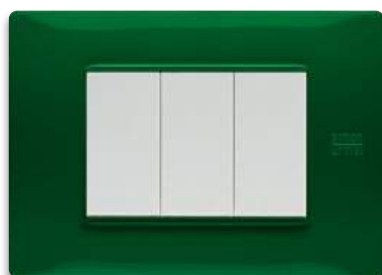
.NA Black



.RS Red



.BL Blue

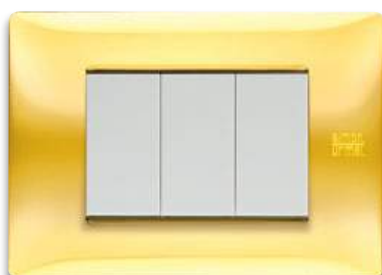


.VR Green

## FLEXA TECHNOPOLYMER COVER PLATES. SPECIAL FINISH SERIES



.IL Glossy Steel finishing



.OL Shiny Gold finishing



.GF Graphite



.WE Wengé



.RV Oak

## KÀDRA POLYCHROME TECHNOPOLYMER COVER PLATES. ANTHRACITE SERIES



**.01** White Helsinki



**.07** Grey Berlino



**.11** Red Pechino



**.15** Blue Sidney



**.27** Brown L'Avana



**.30** Orange San Francisco



**.34** Yellow Lisbona

## KÀDRA POLYCHROME METAL COVER PLATES. ANTHRACITE SERIES

## COLOURED METAL



.50 White Vega



.54 Black Universo



.58 Red Orione

## METAL FINISHES



.77 Metallized Bordeaux



.78 Metallized Blue



.88 Red Metallic \*

## GLOSS METAL



.90 Nickel



.91 Nickel Steel



.92 Black Nickel

## BRUSHED METAL



.96 Glossy Golden



.82 Copper Brushed



.84 Brassy Brushed

## KÀDRA POLYCHROME TECHNOPOLYMER COVER PLATES. WHITE SERIES



**.B.04** Black Auckland



**.B.07** Grey Berlino



**.B.11** Red Pechino



**.B.15** Blue Sydney



**.B.16** Cyan Atene



**.B.30** Orange San Francisco



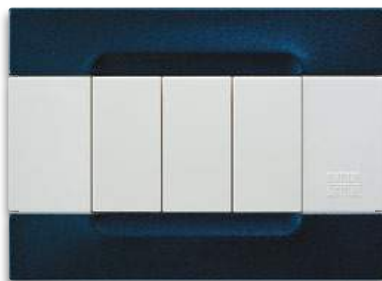
**.B.34** Yellow Lisbona

## KÀDRA POLYCHROME METAL COVER PLATES. WHITE SERIES

## COLOURED METAL

**.B.50** White Vega**.B.54** Black Universo**.B.58** Red Orione

## METAL FINISHES

**.B.77** Metallized Bordeaux**.B.78** Metallized Blue**.B.88** Red Metallic \*

## GLOSS METAL

**.B.90** Nickel**.B.91** Nickel Steel**.B.92** Black Nickel

## BRUSHED METAL

**.B.96** Glossy Golden**.B.82** Copper Brushed**.B.84** Brassy Brushed

## KÀDRA MONOCHROME TECHNOPOLYMER COVER PLATES. NEUTRAL SERIES



**.B.01\*** White Helsinki



**.AV** Ivory



**.04\*** Black Auckland

## KÀDRA MONOCHROME TECHNOPOLYMER COVER PLATES. METAL SERIES



**.TT** Titanium



**.AR** Silver



**.AC** Iron

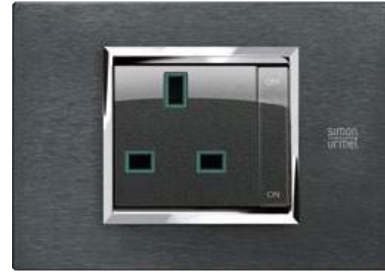


**.GD** Gold

N.B. COVER PLATES PICTURES ARE FOR DEMONSTRATION ONLY. REAL COLOURS MAY DIFFERENT FROM SHOWN PICTURES.

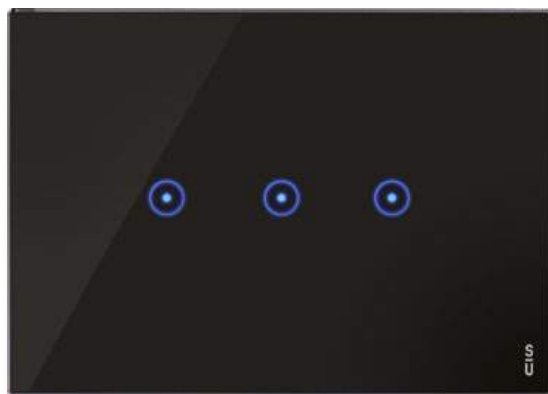
\* COLOUR CODE APPLIES TO 2, 4, 7, 3+3 AND 4+4-MODULE VERSIONS. CODES FOR 3-MODULE VERSIONS ARE 10803.B (WHITE HELSINKI) AND 10803 (BLACK AUCKLAND).



**NEA EXPÌ GLASS COVER PLATES FOR BRITISH STANDARD SOCKET ONLY****.NR Black Lava****.BN White Snow****.AZ Light Blue Sky****.GO Grey Opal****NEA EXPÌ ALUMINIUM COVER PLATES FOR BRITISH STANDARD SOCKET ONLY****.CS Brushed Chrome****.AS Satin Aluminium****.AK Karbon Aluminium****.RS Red Aluminium**

# Nea. In the monochromatic versions

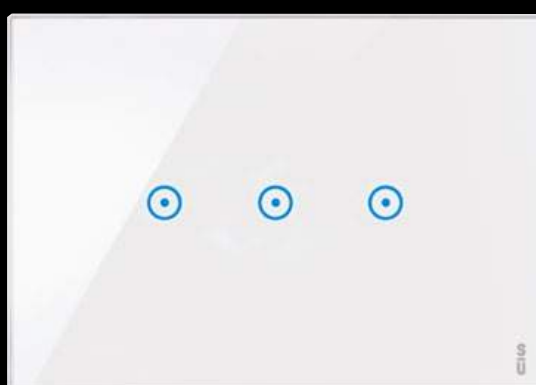
Total Black or Total White? Seeking for a sober lighting point with focus on material or the cutting edge trend in interior architecture? The Nea system responds to market demand with its monochromatic versions.



Black

Black or White?

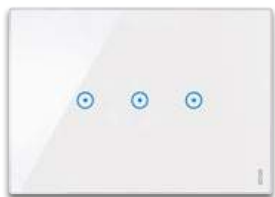
Point of view.



White

Black or White Expì Touch for an exclusive elegance. Minimalism opens an endless possibility of combination. Play with finishes and colours and show your own personal style.

## EXPÌ MONOCHROME TOUCH COVER PLATES



**.BN** White snow



**.NR** Black lava

## EXPÌ MONOCHROME VERSIONS



**.BP** cover plate, Icy White modules and inner frame



**.BN** cover plate, Icy White modules and inner frame



**.NR** cover plate, Dark Iron modules, gloss black inner frame



**.NG** cover plate, Dark Iron modules, gloss black inner frame

## FLEXA MONOCHROME VERSIONS



**.BN** cover plate, White modules



**.AN** cover plate, Anthracite modules



**.AC** cover plate, Dark Iron modules



**.AL** cover plate, Aluminium modules



**.BG** cover plate, Icy White modules

## KÀDRA MONOCHROME VERSIONS



**.B.01\*** White Helsinki cover plate, white modules



**.AR** cover plate, Aluminium modules



**.04\*** Black Auckland cover plate, anthracite modules

\* COLOUR CODE APPLIES TO 2, 4, 7, 3+3 AND 4+4 -MODULE VERSIONS. CODES FOR 3-MODULE VERSIONS ARE 10803.B (WHITE HELSINKI) AND 10803 (BLACK AUCKLAND).

# Nea. Also for outdoors.

Nea is also suitable for outdoors: garage, basement, open terrace, garden. It is suitable for every application requiring special protection against weather. And it matches the colour and style of the electrical installation. Guaranteed waterproofing, with certified IP40 and IP55 protection class, is complemented by ease of installation and a broad range of installation options. Waterproof covers and boxes protect the installation against dampness, dust, splashes and weather.



IP40



IP55





## COVERS AND PROTECTED BOXES

IP40



GREY RAL 7035

**12401**

1-module surface enclosure IP40



GREY RAL 7035

**12402**

2-modules surface enclosure IP40



GREY RAL 7035

**12403**

3-modules surface enclosure IP40

## IP40 PROTECTION

- IP40 surface enclosures allow use of the Nea series devices in a wider range of applications, in environments requiring IP40 protection (warehouses, basements, boiler rooms, workshops, etc.) according to CEI 64-8 standard.
- IP40 protection (meaning that it is impossible to insert a Ø 1mm wire) is obtained thanks to IP40 devices, devices with sealed front side, or by using the relevant module covers.

## FEATURES

the device is made in  
2 parts:

①



②



Special mounting bracket. Supplied  
as standard with every cover and  
box

Front cover

These pictures are indicative and not  
binding.



## COVERS AND PROTECTED BOXES



GREY RAL 7035

**12502** 2-modules surface enclosure IP55

IP55



GREY RAL 7035

**12503** 3-modules surface enclosure IP55

**.GR** GREY RAL 7035**.BN** WHITE NEA**.AN** ANTHRACITE NEA

**12513** 3-modules covers for 3-module flush mounting boxes IP55

## IP55 PROTECTION

- IP55 surface enclosures allow use of the Nea series devices in environments requiring IP44 and IP55 protection (warehouses, basements, boiler rooms, workshops, etc.).
- IP55 protection is regulated by EN 60529 standard and is guaranteed only if device is installed using the supplied accessories, with sealed cover and according to the good practice standards.

## INSTALLATION

①



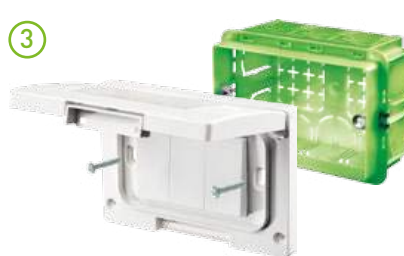
Install modules at the front of the special mounting bracket

②



Engage the front part directly onto the mounting bracket

③



Fasten the front part to the box base or to box 503





# A house on a human scale.



Communication, security, comfort, cost-efficiency.  
All in one, with IPerHome.

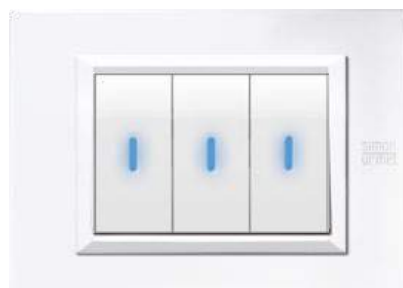
IPerHome is the new home automation system by Urmet where all technological know-how of the Group merges. IPerHome helps you integrate video door phone, video surveillance, intrusion alarm, gas and smoke detector

system, automation, energy saving system, audio system and Internet connectivity. The result being a true tailor-made home living, operating and changing according to the needs of the people inhabiting it.

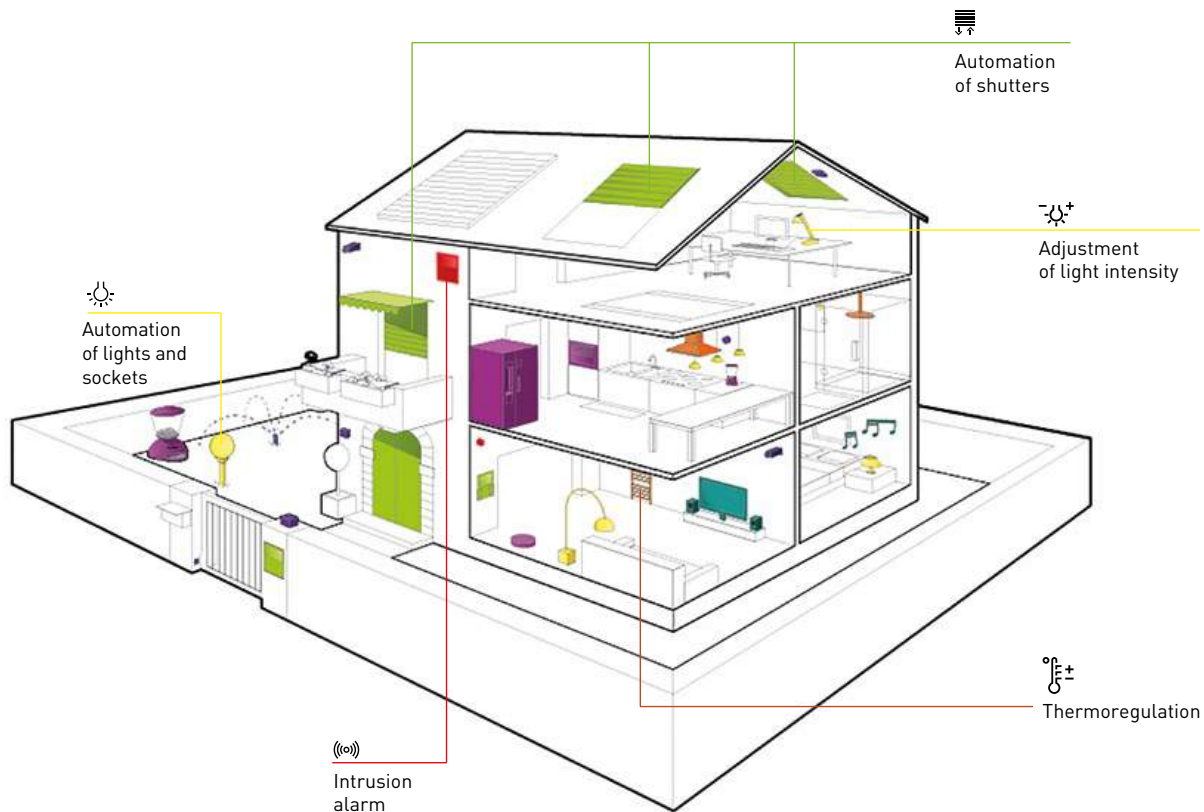
For more details visit the website:  
[www.iperhome.com](http://www.iperhome.com)



The domestic range of Simon Urmet Nea gives access to all the features of IPerHome with an innovative design.



# Application solutions



## Automation of lights and sockets.

Turn on the water spraying system, sunshades or set switch-on and off cycles of technological devices is no longer a problem. In this way the house is alive even when nobody is in.



## Automation of shutters.

IperHome allows you to set opening and closing times for shutters, blinds and sunshades. Light when you wake up, privacy when you are out, dark and comfort at night. Open the sunshade when it's sunny, close it automatically when the wind is stronger than the preset warning threshold.



## Adjustment of light intensity.

With IperHome you can set switch-on and off cycles for the internal or external lights, when you are out or based on the time of the day, even for different areas of the house. Every room is hence more cosy and you save more.



## Thermoregulation.

Heating and cooling system control allows setting different temperatures for any hour during the day, for every single room or area of the house. This makes you enjoy your home and save more.



## Intrusion alarm.

It sets the combined operation of the perimeter and volumetric security control in presence or absence mode. It remotely controls system status.

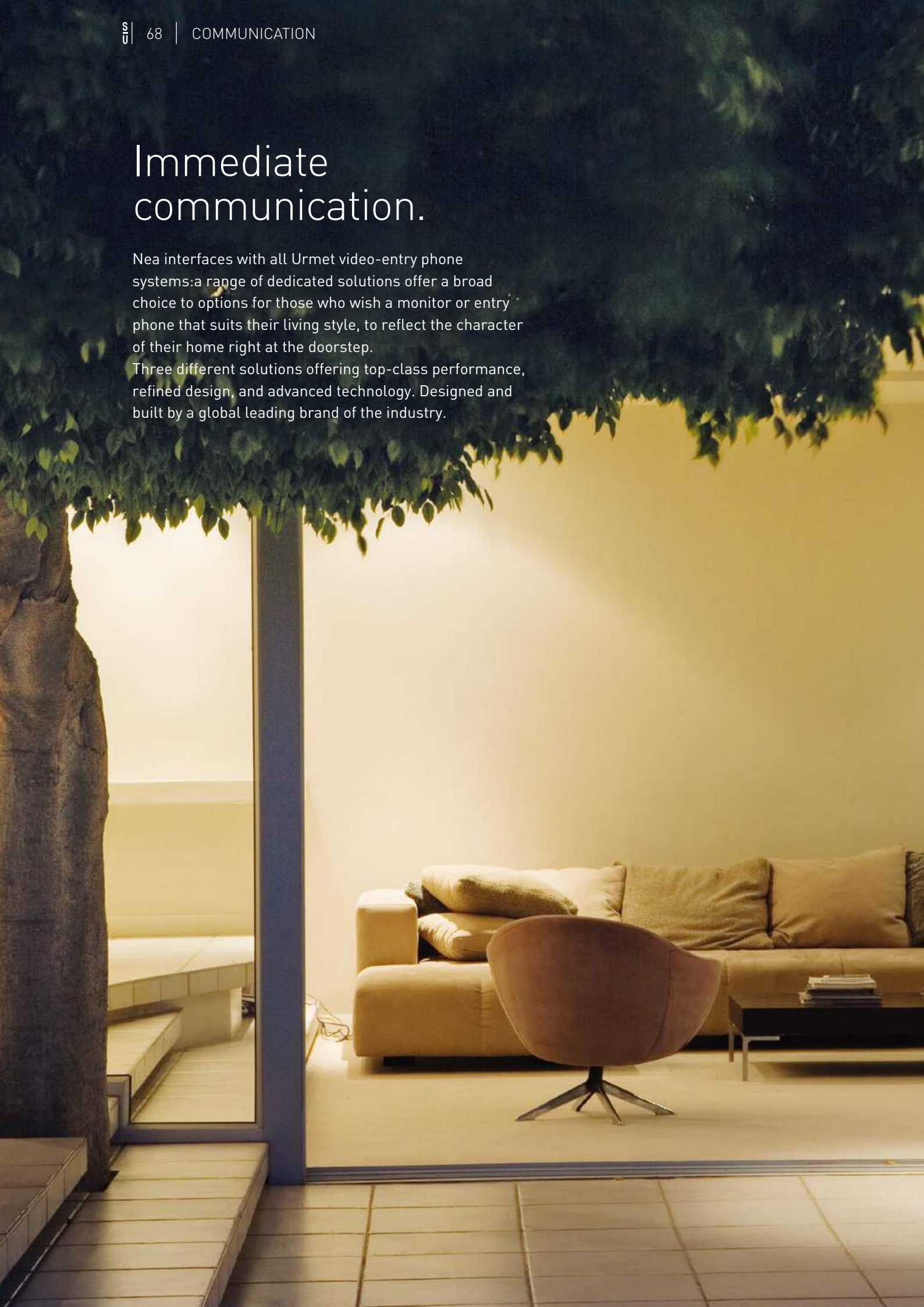


14108/12 is the dedicated touch switch device to integrate Simon Urmet Nea Expi Touch with IperHome domotics. LED brightness adjustable by means of IperHome.

# Immediate communication.

Nea interfaces with all Urmet video-entry phone systems: a range of dedicated solutions offer a broad choice to options for those who wish a monitor or entry phone that suits their living style, to reflect the character of their home right at the doorstep.

Three different solutions offering top-class performance, refined design, and advanced technology. Designed and built by a global leading brand of the industry.





## max

7" colour display with icon menu and virtual number keypad, full-duplex doorphone/loud speaking unit, unlimited intercom calls, full IP communication protocol and external Internet access, e-mail client, browser, integrated camera and double stereo loudspeaker, advanced video-doorphone function management, Bluetooth, Wi-Fi, Yokis, mifare proxy key reader micro SD card.



| IPerVoice |

## CXmodo

CX-Modo is the new 7" touch screen for IPerVoice, the Urmet digital solution that seamlessly integrates all control and communication systems in the building. Outdoor video station activation function for video surveillance purposes; video messaging, automatic door opener function and additional services.



| IPerVoice |

## modo

7" colour touch screen monitor. Connection at IPerVoice riser with CAT5/5e/6 UTP cable and RJ45 connector. Provision for floor call. Input for panic button. Allows calls to any system user through on-screen virtual control panel. No separate bracket required.



| 2Voice |

## aiko

Essential design by Toan Nguyen, advanced functions, compact dimensions, large 4.3" colour OSD display. The new Aiko video-entry phone with inside speaker uses the soft-touch technology: a light touch on an icon will turn the desired function on and off. Available in two colours: White and Black.



| IPerVoice |

| 2Voice |

## miro

Miro is the new Urmet indoor station available in video, audio and hands free versions that allows to exploit the 2Voice system to its full potential, also for audio or mixed systems. Besides the three standard buttons for ancillary services and the presetting for people with hearing aids, Miro video version features a wide 4.3" colour display.



| 2Voice |

## Colour Video Door phone



1716/1 BLACK



1716/2 WHITE

|        |  |        |  |
|--------|--|--------|--|
| 1716/1 |  | 2Voice | Aiko hands-free colour video door phone with 4.3" OSD display. Dimensions: 130 x 160 x 29.7 mm (W x H x D). Black colour |
| 1716/2 |  | 2Voice | Aiko hands-free colour video door phone with 4.3" OSD display. Dimensions: 130 x 160 x 29.7 mm (W x H x D). White colour |

## Accessories



1716/50



1716/51

|         |   |  |   |   |
|---------|---|--|---|---|
| 1716/50 | - |  | - | Table-top stand   |
| 1716/51 | - |  | - | Set of coloured frontal frames (red, green, blue, grey)     |
| 1716/60 | - |  | - | Flush-mounting box with one white frame and one black frame |

AIKO AND SYSTEM COMPATIBILITY TABLE

2Voice

## Colour Video Doorphone



1717/13



1709/11 WHITE



1717/12H WHITE

|          |  |           |  |
|----------|--|-----------|--|
| 1717/13  |  | IPerVoice | Max IP monitor 7 to IPerVoice system   |
| 1709/11  |  | IPerVoice | cxModo monitor 7 to IPerVoice System   |
| 1717/12H |  | 2Voice    | Modo monitor. - 7" TFT colour touch screen monitor with loudspeaking unit and suitable for IPerHome system. Surface wall mount |

FOLIO AND SYSTEM COMPATIBILITY TABLE


2Voice

**urmet**

This catalogue shows a selection of the communication solutions by the Urmet Group. Please refer to Urmet General Catalogue for a complete overview and the list of all item numbers. The General Catalogue is also available on-line at [urmet.com](http://urmet.com).



1740/40 WHITE

|         |   |                  |   |
|---------|---|------------------|---|
| 1740/40 |  | Coax - IPerVoice | Bracket-less Signo video door phone compatible with all systems. Dimensions: 225 x 205 x 50 mm (H x W x D). White colour. |
|---------|---|------------------|---|

Bracket-less video door phone compatible with all systems






1750/1 WHITE



1750/5 BLACK



1750/6 WHITE

|        |   |        |   |
|--------|---|--------|---|
| 1750/1 |  | 2Voice | Phone door Miro 4,3" color with included bracket. Dimensions: 200 x 175 x 52 mm (H x W x D). White colour.      |
| 1750/5 |  | 2Voice | Video phone door Miro 4,3" color with included bracket. Dimensions: 160x 129 x 23mm (H x W x D). Black colour.  |
| 1750/6 |  | 2Voice | Video phone door Miro 4,3" color with included bracket. Dimensions: 160 x 129 x 23mm (H x W x D). White colour. |

Video door phone with 2Voice system bracket



1139/2 WHITE



1183/5 WHITE

|         |   |   |           |   |
|---------|---|---|-----------|---|
| 1139/2  | - | - | IPerVoice | Signo door phone. Features 3 additional service buttons and door opening button. White colour |
| 1183/5  | - | - | 2Voice    | Base door phone Miro. Dimensions: 200 x 90 x 52 mm (H x W x D). White colour                  |
| 1183/7  | - | - | 2Voice    | Miro DoorPhone with loudspeaking  |
| 1150/1  | - | - | 4+n       | Miro door phone set up with three supplementary buttons. White colour                         |
| 1140/12 | - | - | 4+n       | Doorphone with 10 supplementary buttons for intercom calls. White colour                      |

All door phones have the following dimensions: 225 x 85 x 42 mm (H x W x D) with the exception of 1183/3 which has dimensions: 225 x 106 x 42 mm (H x W x D)

Door phones for systems



1740/92



1740/93



1150/50



1140/51

|         |   |   |   |   |
|---------|---|---|---|---|
| 1740/92 | - | - | - | Transparent Plexiglas table stand kit for Signo video door phone. Dimensions: 152 x 222 x 185 mm (H x W x D)                      |
| 1740/93 | - | - | - | Transparent Plexiglas table stand kit for Signo door phone with socket. Dimensions: 158 x 200 x 95 mm (H x W x D)                 |
| 1150/50 | - | - | - | Transparent Plexiglas table stand kit for Signo door phone with button add-on 1140/12. Dimensions: 200 x 110 x 158 mm (H x W x D) |
| 1140/51 | - | - | - | Transparent Plexiglas table stand kit for Signo door phone with button add-on 1140/12. Dimensions: 200 x 110 x 158 mm (H x W x D) |
| 1750/92 | - | - | - | Transparent Plexiglas table stand kit for Miro video door phone. Dimensions: 152 x 222 x 185 mm (H x W x D)                       |
| 1750/50 | - | - | - | Transparent plexiglas table stand kit for Miro video door phone. Dimensions: 120 x 160 x 150 mm (H x W x D)                       |
| 1750/60 | - | - | - | Recessed installation kit for Miro video door phone   |

Signo door phone and video door phone accessories

SIGNO DOOR PHONE - VIDEO DOOR PHONE AND SYSTEM COMPATIBILITY TABLE

| 2Voice | IPerVoice | Bibus VQP | Coax | 5 fili | 4+n |
|--------|-----------|-----------|------|--------|-----|
|--------|-----------|-----------|------|--------|-----|

# All-round security.

The new MP500 system by Elkron is the ideal solution for building intrusion alarm systems suited to any needs. It is easily scalable to meet family, business or industrial requirements; it can be managed by mobile devices with Internet access (Smartphone, Tablet) and can be integrated in video surveillance cameras and building automation systems relying on KONNEX® standard. Thanks to the new MP500 system, Elkron offers the chance to obtain the same performance as any large system even for your house, company and shop.



UP TO 64-INPUT BUS CONTROL UNITS



SOFT-TOUCH CONTROL PANEL WITH BACKLIT DISPLAY



EXP1 COVER PLATE WITH INFRA-RED DETECTOR FOR INTERIORS

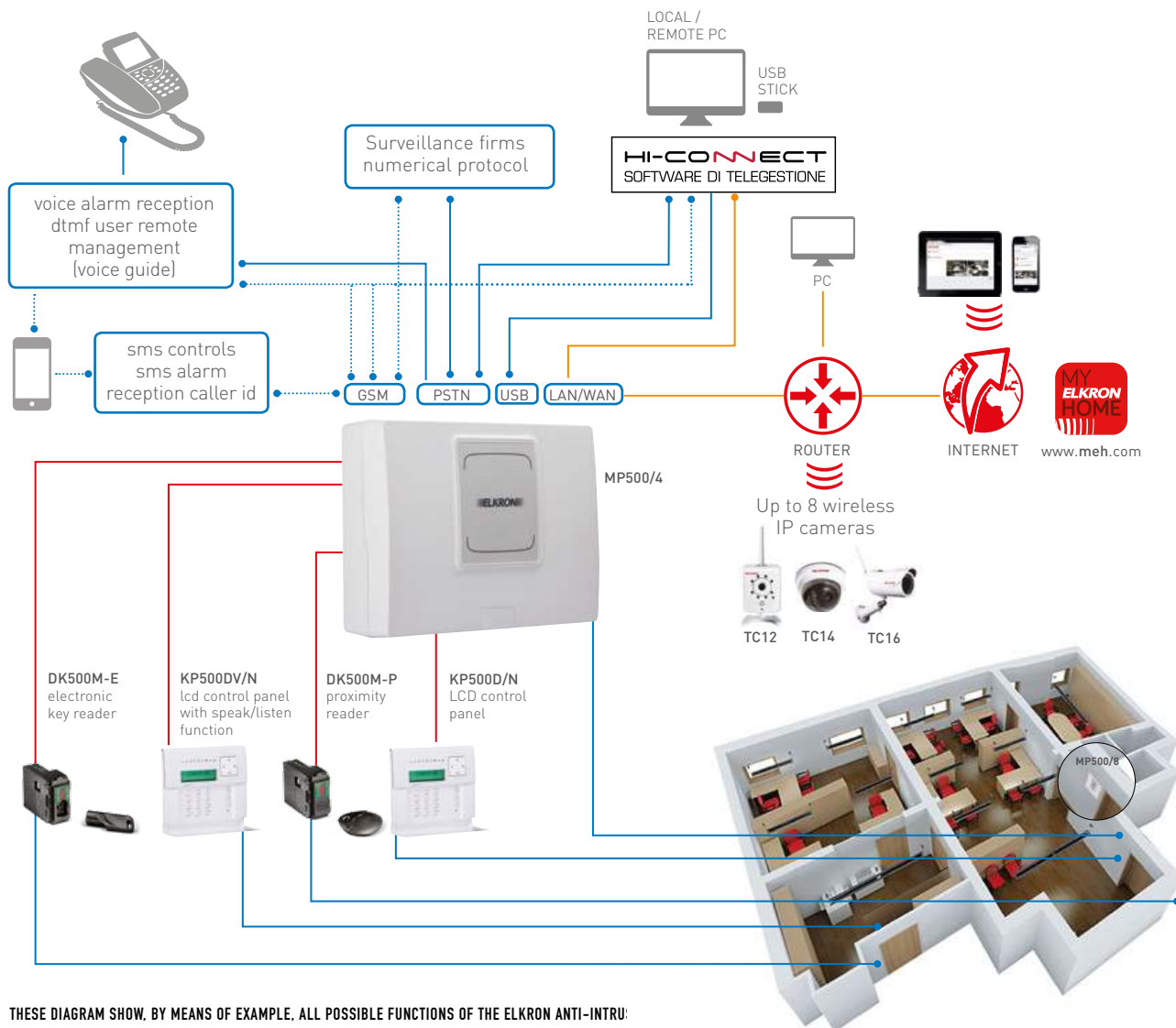






# MP500/8: 8 TO 64 INPUTS

The security of a consistent connection: via the telephone, via LAN/WAN, via HI-CONNECT



THESE DIAGRAM SHOW, BY MEANS OF EXAMPLE, ALL POSSIBLE FUNCTIONS OF THE ELKRON ANTI-INTRU:

Control  
units

|         |             |   |
|---------|-------------|---|
| MP500/4 | 80MP3L00111 | Control unit with 4 inputs expandable up to 32 and built-in PSTN communicator   |
| MP500/8 | 80MP4L00111 | Control unit with 8 inputs expandable up to 32 with integrated PSTN telephone dialler. Remote management, video control, management of wireless devices, bus repeater |

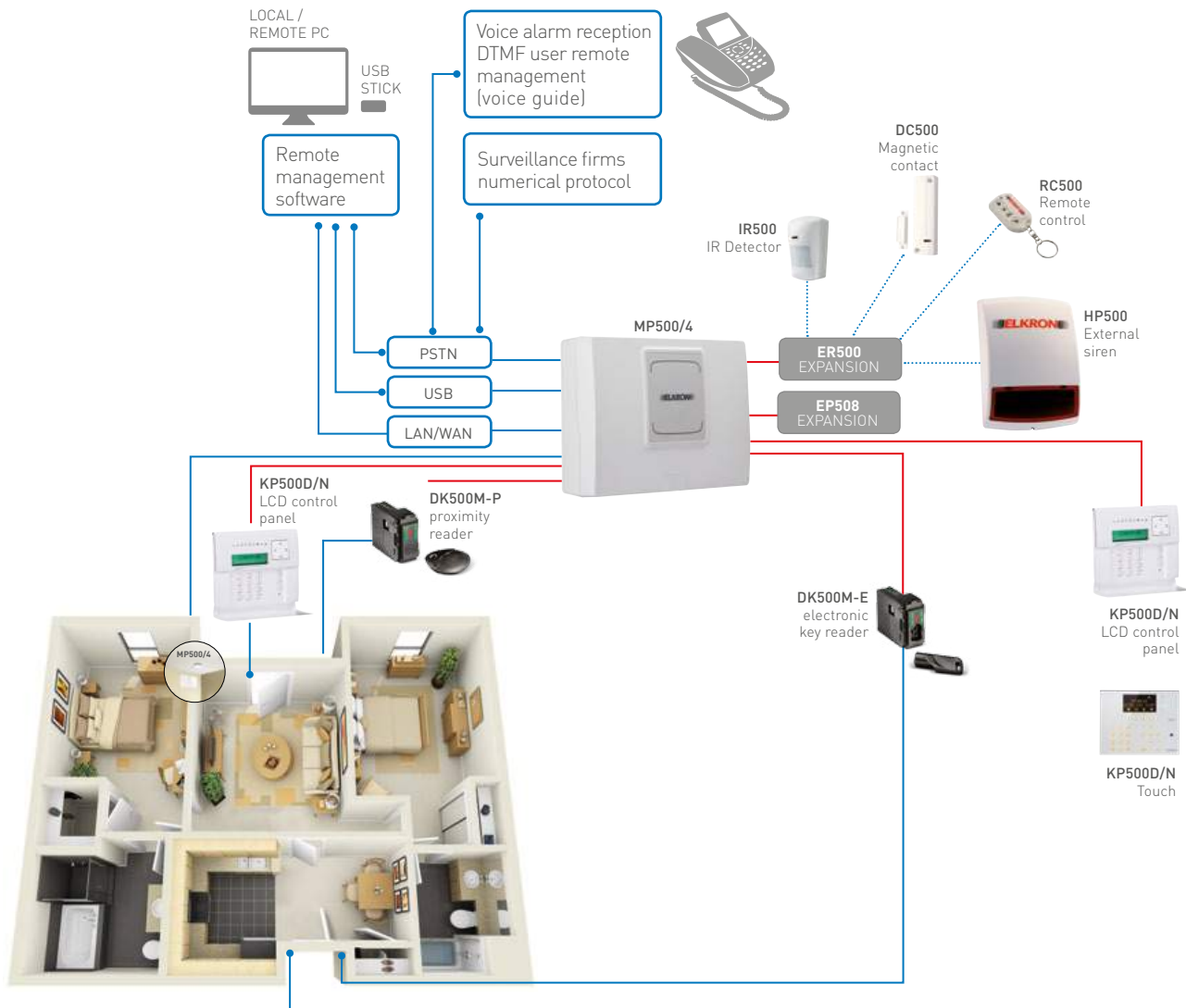
ELKRON

This catalogue shows a selection of the security solutions by Elcron. Please refer to Elcron General Catalogue for a complete overview and the list of all item numbers. The General Catalogue is also available on-line at [www.elcron.com](http://www.elcron.com) - Elcron is a trademark of Urmet Spa.



# MP500/4: 4 TO 32 INPUTS

Flexible and customisable



|           |             |   |
|-----------|-------------|---|
| KP500D/N  | 80KP7100111 | Transparent Plexiglas table stand kit for Signo video door phone. Dimensions: 152 x 222 x 185 mm (H x W x D)                      |
| KP500DV/N | 80KP7200111 | Transparent Plexiglas table stand kit for Signo door phone with socket. Dimensions: 158 x 200 x 95 mm (H x W x D)                 |
| KP500DP/N | 80KP7200111 | Transparent Plexiglas table stand kit for Signo door phone with button add-on 1140/12. Dimensions: 200 x 110 x 158 mm (H x W x D) |
| DK500M/E  | 80DK5000211 | Transparent Plexiglas table stand kit for Signo door phone with button add-on 1140/12. Dimensions: 200 x 110 x 158 mm (H x W x D) |
| DK500M/P  | 80DK5000211 | Transparent Plexiglas table stand kit for Miro video door phone. Dimensions: 152 x 222 x 185 mm (H x W x D)                       |

|       |             |                                 |
|-------|-------------|---------------------------------|
| IR500 | 80IR3C00113 | Passive infrared detector       |
| DC500 | 80MM0500113 | Magnetic contact                |
| RC500 | 80TX3900113 | Remote control                  |
| HP500 | 80HP3A00113 | Outdoor siren with strobe light |

|      |             |  |
|------|-------------|--|
| TC12 | 80TC8P00133 | Indoor WIFI IP camera with 3.6mm integrated lens, PIR sensor, IR CUT Filter and IR Led |
| TC14 | 80TC8Q00133 | Indoor WIFI IP mini dome camera with 3.6mm integrated lens, IR CUT Filter and IR Led   |
| TC16 | 80TC8R00133 | Compact IP Wi Fi D&N camera with 2.8-12mm integrated lens, IR CUT filter and IR led    |

Control  
devices

## Five star comfort.

Matches all Nea design styles, all can be customised with customer's logo. Control devices and functions come in five colour variants: matt White and Anthracite; Glossy Icy White, Dark Iron and Aluminium.

All functions are GLT technology: climate control, load access, security devices. A flexible solution for hotels and accommodation facilities, modular concept allows scalability to suit installation requirements, décor, facility category.

An integrated system born from the synergies of the Urmet Group.

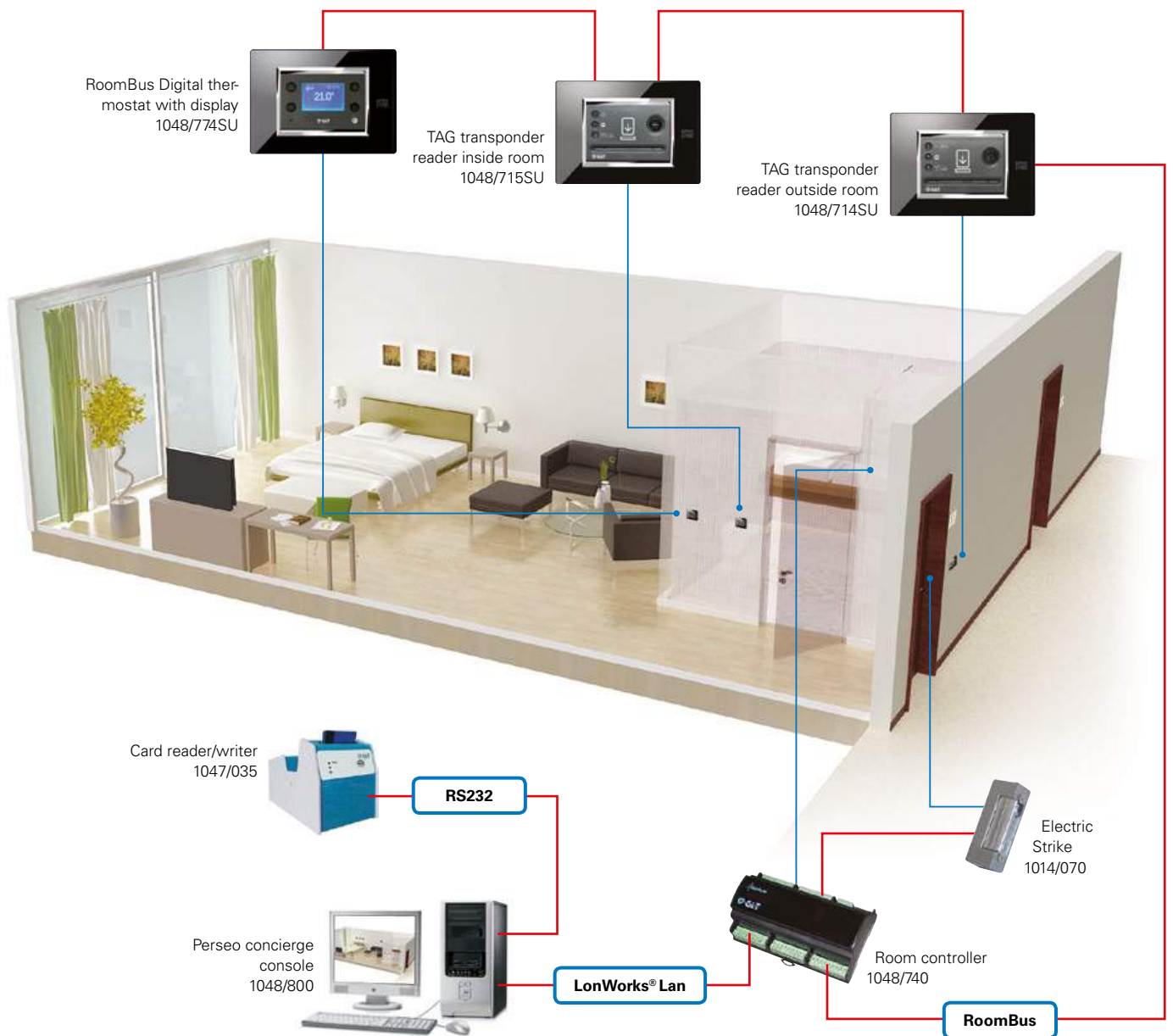




Thermostats with display for intuitive navigation, range of readers for access control and management, scent diffusers for indoor use. Customisable comfort to suit all types of accommodation facilities.



# HOTEL MANAGEMENT SYSTEM



**1348/774SU** ANTHRACITE**1348/774B0** WHITE**1348/774AC** DARK IRON**1348/774B6** ICY WHITE**1348/774AL** ALUMINIUM

RoomBus Digital thermostat with display for SU

Room  
temperature control  
devices

**1348/714SU** ANTHRACITE**1348/714B0** WHITE**1348/714AC** DARK IRON**1348/714B6** ICY WHITE**1348/714AL** ALUMINIUM

RoomBus TAG transponder reader inside room for SU

Control  
devices room

**1348/715SU** ANTHRACITE**1348/715B0** WHITE**1348/715AC** DARK IRON**1348/715B6** ICY WHITE**1348/715AL** ALUMINIUM

RoomBus TAG transponder reader outside room for SU

**1348/792SU** ANTHRACITE**1348/792B0** WHITE**1348/792AC** DARK IRON**1348/792B6** ICY WHITE**1348/792AL** ALUMINIUM

RoomBus TAG transponder reader for inside for SU

Common  
access  
control

**1014/301** ANTHRACITE

BLOW fragrance diffuser for inside

Room  
fragrance  
diffusers

COLOUR VERSIONS OTHER THAN ANTHRACITE ARE AVAILABLE ON REQUEST. PLEASE CONTACT GLT SALES NETWORK.



This catalogue shows a selection of the hotel management solutions by the Urmnet Group. Please refer to GLT General Catalogue for a complete overview and the list of all item numbers. The General Catalogue is also available on-line at [glt.it](http://glt.it).

**Simon Urmet** is born from the expertise and collaboration of two leading manufacturers of residential products, video-entry phones, home automation and security applications. Simon S.A. is a world leading Spanish manufacturer of residential products. Urmet S.p.A. – a company of the Urmet Group – is a leading Italian provider of communication and security, energy management



and saving, and telecommunication solutions for private homes, town redevelopment planning, up to large public infrastructures. The Group operates in more than 100 countries all over the world with more than 50 enterprises and on the Italian market with an extensive sales network. A system of solutions born from the synergies of the **Urmet Group**.

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