



k-steel

## Style and security. The entrance panel is now as secure as your steel-clad front door.

Details are the real key to security and safety.

With this concept in mind, Urmet has created K-Steel, an absolutely unique entrance panel that together with being modular offers state-of-the-art armoured features.

Technological benefits and a commitment to design have without doubt given rise to a stylishly designed product but also to one with the outstanding performance of armour plating, water-resistant and fire resistance. All this is available in a flexible, modular system that offers a vast range of colours for personalising frames. K-Steel is the perfect answer to style and security.





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### Security is its strength, modularity its merit.

The result of in-depth technological research, Urmet's K-Steel entrance panel has all the features of an inviolable object thanks to the use of tamper-proof screws and its resistance to corrosion from weather elements.

In fact, it is **IP45 rated**.

This means that it resists being penetrated by any solid object that is larger than one millimetre and to water jets.

In addition, it offers excellent fire-resistance properties thus reducing the hazards caused by acts of vandalism.

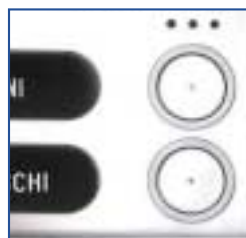
The K-Steel modules, available with various call key configurations and outside door speaker unit, feature a futuristic stainless steel face-plate with "super mirror" surface. The embedding boxes are made of galvanised sheet metal and structured to house 1, 2 or 3 modules.

The highly flexible K-Steel system has been designed to cater to all requirements: from "4+n" wire to "1+1" wire systems for door phone installations, from conventional 5-wire COAX to 5-wire systems for the video door entryphones. It can also be configured for digital systems with numeric or alphanumeric call for access control.



**Back-lit button**

**TV camera module with led type illumination**



**Tamper-resistant screw**

**Bright silver finish frame.**



### Style is standard, the colour is your option.

K-Steel by Urmet is designed to make installation as simple as possible. Once the type of system has been configured, i.e. the modules required, all that is left to do is to select the frame to complete the arrangement.

And the fun starts here because Urmet offers a range of frames in an assortment of colours and finishes including satin or silver finish steel and PVD brass or even electric blue.

A range that allows numerous personal interpretations and taste options.

For this entrance panel the exclusive Personalised Name Card service is available, which can be accessed at the CLUB IN web site pages.





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## ENTRANCE PANEL

# mod. 1155/mod. 1755

### MODULES WITH BUILT-IN LOUDSPEAKING UNIT



Ref. 1155/31

		Dimensions L x A
◆▲	<b>Ref. 1155/30</b>	Without call buttons 125 x 106 mm
◆▲	<b>Ref. 1155/31</b>	With 1 call button 125 x 106 mm
◆▲	<b>Ref. 1155/32</b>	With 2 call buttons 125 x 106 mm
●■	<b>Ref. 1155/20</b>	Without call buttons 125 x 106 mm
●■	<b>Ref. 1155/21</b>	With 1 call button 125 x 106 mm
●■	<b>Ref. 1155/22</b>	With 2 call buttons 125 x 106 mm
✕	<b>Ref. 1038/5</b>	Digitizer with integrated speaker unit on K- Steel module for Digivoice System 125 x 106 mm
✕	<b>Ref. 1072/5</b>	Digitizer with integrated speaker unit on K- Steel module for Bibus System(pag. 110) 125 x 106 mm

### MODULES WITH BUTTONS AND REPERTORY MODULES



Ref. 1155/21

		Dimensions L x A
✓	<b>Ref. 1155/11</b>	With 1 call button 125 x 106 mm
✓	<b>Ref. 1155/12</b>	With 2 call buttons 125 x 106 mm
✓	<b>Ref. 1155/13</b>	With 3 call buttons 125 x 106 mm
✓	<b>Ref. 1155/14</b>	With 4 call buttons 125 x 106 mm
✓	<b>Ref. 1155/50</b>	Repertory for house number 125 x 106 mm
✓	<b>Ref. 1155/59</b>	Blank module 125 x 106 mm

### CAMERA MODULES



Ref. 1155/13

		Dimensions L x H
▲	<b>Ref. 1755/30</b>	CCD b/w manual pan and tilt camera with built-in light for five wire systems, 50 Hz 125 x 106 mm
✕■	<b>Ref. 1755/39</b>	As REF. 1755/70 but for 60Hz systems 125 x 106 mm
■✕	<b>Ref. 1755/40</b>	CCD colour manual pan and tilt camera with built-in light for coaxial systems, 50 Hz 125 x 106 mm
✕■	<b>Ref. 1755/70</b>	CCD b/w manual pan and tilt camera with built-in light for coaxial systems, 50 Hz 125 x 106 mm
✕■	<b>Ref. 1755/79</b>	As REF. 1755/70 but for 60 hz systems 125 x 106 mm
■	<b>Ref. 1755/80</b>	CCD b/w manual pan and tilt camera with built-in light, integrated loudspeaking unit for coaxial systems, 50 Hz 125 x 106 mm
■	<b>Ref. 1755/81</b>	CCD b/w manual pan and tilt camera with built-in light, integrated loudspeaking unit and 1 call key for coaxial systems, 50 Hz 125 x 106 mm

### DOOR OPENER MODULE



Ref. 1755/81 - Ref. 1155/91

✓	<b>Ref. 1156/10</b>	Door opener module with code keypad, one K-Steel module (page 116)
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### SECURITY OF CONVERSATION DEVICE

◆	<b>Ref. 1155/74</b>	Secrecy of Conversation Device This device must be fitted in the push button panel for '1+1' systems. One is required for every four buttons. Note: The module with loudspeaking unit with 1-2 buttons are already equipped with the secrecy of conversation device.
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### SECURITY OF CONVERSATION DEVICE

◆	<b>Ref. 1145/74</b>	Secrecy of Conversation Device for Sinthesi and K-Steel panel This device must be fitted in the push button panel for '1+1' systems. One is required for every four buttons. Note: The module with loudspeaking unit with 1-2 buttons are already equipped with the secrecy of conversation device.
●	<b>Ref. 1155/75</b>	Secrecy of conversation device for "4+n" wires systems

### EMBEDDING BOXES WITH FRAMES

		Embedded clearance L x H x D
✓	<b>Ref. 1155/61</b>	Embedding box, one module with frame, spacers and joining elements 138 x 139 x 55 mm
✓	<b>Ref. 1155/62</b>	Embedding box, two modules with frame, spacers and joining elements 138 x 256 x 55 mm
✓	<b>Ref. 1155/63</b>	Embedding box, three modules with frame, spacers and joining elements 138 x 376 x 55 mm

### FRAMES

✓	<b>Ref. 1155/81*</b>	1 module front frame with fastening screws, polished stainless steel
✓	<b>Ref. 1155/82*</b>	2 modules front frame with fastening screws, polished stainless steel
✓	<b>Ref. 1155/83*</b>	3 modules front frame with fastening screws, polished stainless steel
✓	<b>Ref. 1155/84</b>	1 module front frame with fastening screws, brass finish, PVD treated
✓	<b>Ref. 1155/85</b>	2 modules front frame with fastening screws, brass finish, PVD treated
✓	<b>Ref. 1155/86</b>	3 modules front frame with fastening screws, brass finish, PVD treated
✓	<b>Ref. 1155/87*</b>	1 module front frame with fastening screws, blue stainless steel finish
✓	<b>Ref. 1155/88*</b>	2 modules front frame with fastening screws, blue stainless steel finish
✓	<b>Ref. 1155/89*</b>	3 modules front frame with fastening screws, blue stainless steel finish
✓	<b>Ref. 1155/91</b>	1 module front frame with fastening screws, polished stainless steel
✓	<b>Ref. 1155/92</b>	2 modules front frame with fastening screws, polished stainless steel
✓	<b>Ref. 1155/93</b>	3 modules front frame with fastening screws, polished stainless steel

### ACCESSORIES

✓	<b>Ref. 1155/54</b>	Four embedding box joint kit (2 spacers + one cross frame + crossbar kit + frame screws)
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### SPARE PARTS

✓	<b>Ref. 1155/101</b>	Set of security screws (four screws + screw driver)
✓	<b>Ref. 1155/102</b>	Set of 10 name tags
✓	<b>Ref. 1155/103</b>	Light circuit for modules with 1-2 key loudspeaking unit (REF. 1155/21, REF. 1155/22, REF. 1155/31, REF. 1155/32)
✓	<b>Ref. 1155/104</b>	Printed circuit for "4+n" wires system loudspeaking unit
✓	<b>Ref. 1155/105</b>	Printed circuit for 5 wires system loudspeaking unit
✓	<b>Ref. 1155/106</b>	Ten (10) spare transparent covers for house numbe
✓	<b>Ref. 1155/107</b>	Light circuit for modules without loudspeaking units with one, two, four buttons (REF. 1155/11, REF. 1155/12, REF. 1155/14)
✓	<b>Ref. 1155/108</b>	Set of PVD security screws (four screws + screw driver)
✓	<b>Ref. 1755/102</b>	Ten (10) spare transparent covers for camera unit

\* Available to end of stock



Ref. 1155/64-1155/85-1155/89



Ref. 1155/62