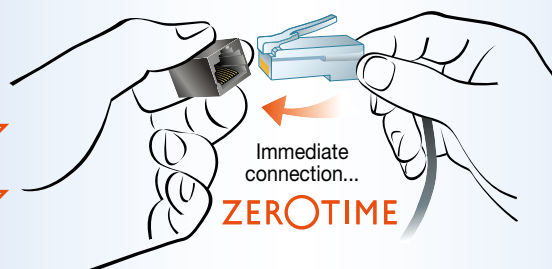




## DOOR MANAGEMENT SYSTEMS

with technology  
**Click&Go**  
ZEROTIME®



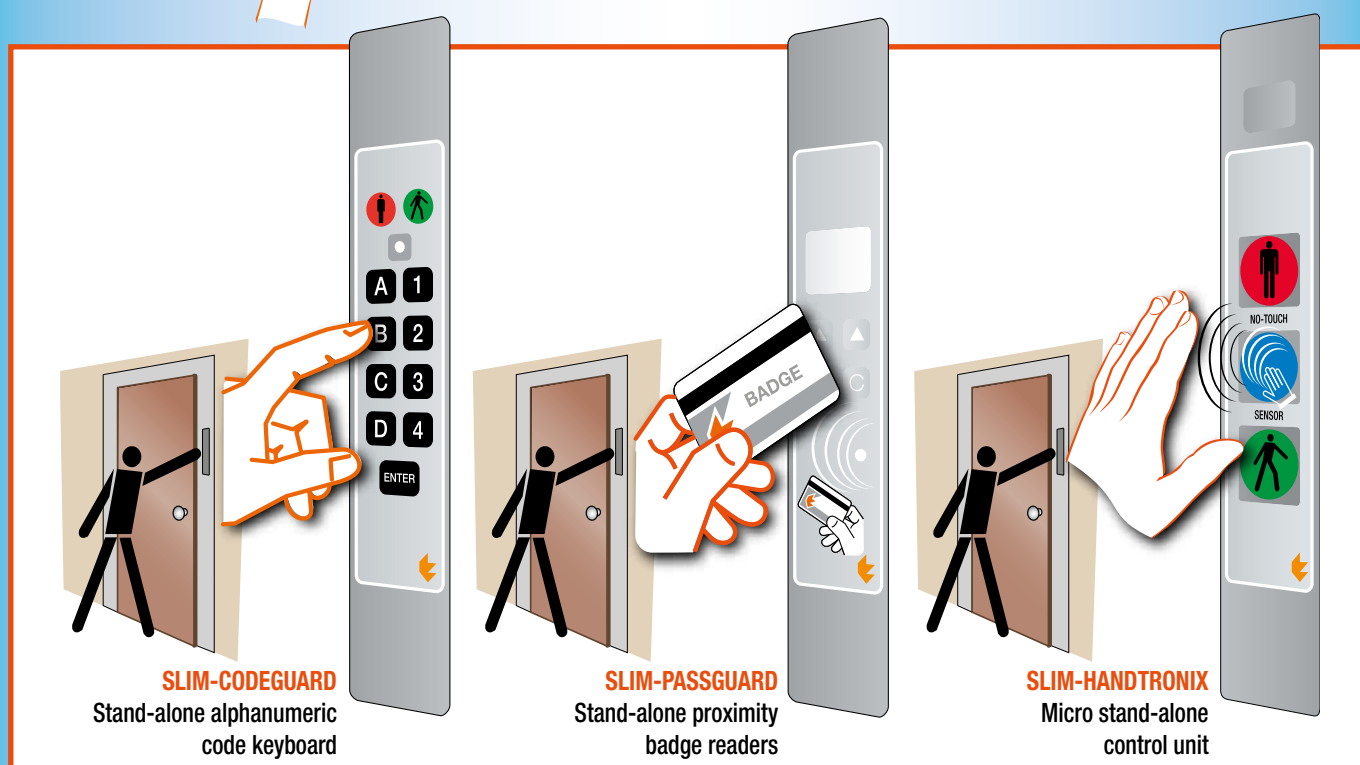
Insert the plug connector...  
snap it in place...  
that's all you need for  
a perfectly working system...  
**Click&Go!**

## STAND-ALONE UNIT

Readers and numerical keypads  
for creating access control systems

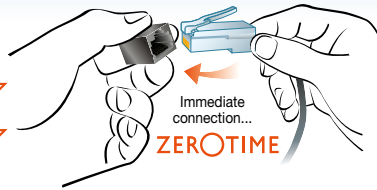


3 devices with 5 different functions,  
in a single unified convertible module



in 5 installation types next to door.

# Ultraslim and supercompact devices in unified convertible format in 5 installation types next to door.



Insert the plug connector...  
snap it in place...  
that's all you need for  
a perfectly working system...  
**Click&Go!**

Alphanumeric  
keypads  
**SLIM-CODEGUARD**

Proximity  
badge readers  
**SLIM-PASSGUARD**

Micro stand-alone  
control unit  
**SLIM-HANDTRONIX**

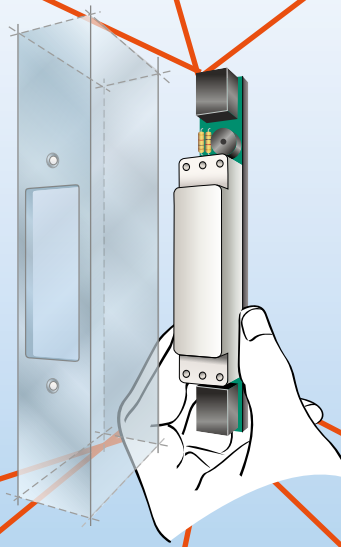


## Unified module because....

A full SLIM & MODULAR range of devices with different functions, operations and purposes (code keypad, badge readers, micro stop and go display control panels, and stop and go display panels, entryphones and button panels on same series...) designed and made bearing in mind a single module of one size (Same for all). In fact, all the devices have the same appearance, size and modularity in order to be interchangeable and to be housed in the same unified chasing of the previous lock.

## Convertible because...

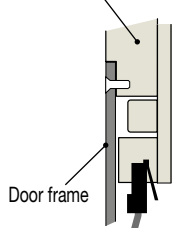
Using unified flanges, cases and boxes, any unified SLIM & MODULAR device is convertible into 5 different types that can be installed in any way, next to the door, based on the assembly needs found in the field.



### Assembly type 1

**fully aligned concealed**  
for recess-mounting  
without flange on the  
same plane of the  
door frame panel

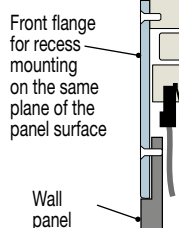
Unified body of modular  
device recess mounted  
set flush into surface  
door frame level



### Assembly type 2

**fully aligned at milling**  
or recess-mounting  
with front flange  
on the same plane  
of the panel surface

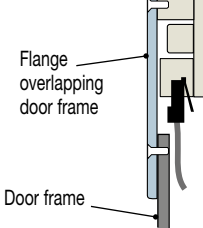
Unified body of  
modular device  
with front flange



### Assembly type 3

**for conventional  
flush mounting**  
with front flange  
overlapping door frame

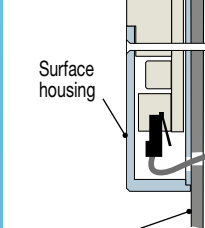
Unified body of  
modular device  
with conventional  
front flange



### Assembly type 4

**for surface mounting**  
with using housing

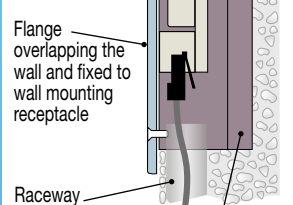
Unified body of modular device  
included in housing





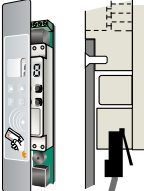
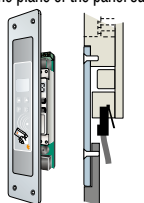
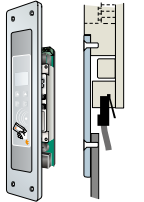
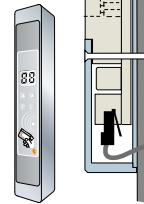
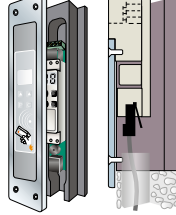


### Assembly type 5

**for recessed wall-mounting**  
with flange and wall-mounting  
receptacle

Unified body of  
modular device with  
front flange  
and wall  
mounting  
receptacle



<b>SLIM-PASSGUARD STAND-ALONE</b> <b>PROFESSIONAL PROXIMITY BADGE READERS</b> With quick fitting 8 pole RJ45 plug to simplify installation and wiring		<b>Export Product-list</b> January 2024  <b>TECNODIMENSIONE®</b>  <b>Click &amp; Go</b> ZERO TIME®	
	Proximity badge reader, for controlling accesses by means of individual swipe badges. Able of managing up to 99 badges. Supplied with a proprietary "master badge" for programming the authorisation/deletion/ revocation of each badge without limitations and on-site. Available in standalone version and with selflearning feature. - "CLICK & GO" technology, with 1 RJ45 8-pole quick fitting female plug for connection to PHARMATRONIX control unit. - 1 alphanumeric display with 2 digits	- 4 feature keys (that can be programmed directly on the reader) - 12 VDC/70 mA power supply - 1 NO → NC output contact (for badge recognition), 12 VDC/1A rating for door opening control, timed at app. 5 seconds Accessories supplied as standard: self-adhesive cover in polycarbonate, 180 x 30 mm, radius 2.5, thickness 0.3 mm, with international symbols that can be applied once the installation has been completed. Supplied with 1 master badge + 3 additional badges (see below).	<b>ordering information</b> 
	<b>Models for 12 VDC power supply and/or 24Vdc</b>	<b>MODELS</b>	<b>Q.ty</b> <b>N°</b>
<b>Assembly type 1</b> <b>fully aligned concealed</b> for recess-mounting without flange on the same plane of the door frame panel * 	SLIM-PASSGUARD proximity badge reader type 1 "CLICK & GO" technology, with fully aligned concealed for recess-mounting on the same plane of the door frame panel without flange. Ideal to achieve a "smooth" surface (without roughness) that is easy to clean. Supplied with diffuser screen and gap G for sections with a thickness of 1.6 mm. Complete with self-adhesive cover designed to be applied after the final installation of the system. <b>* In this case it is advisable to prepare the recess during the door frame machining.</b>	<b>034991TW2U</b>	
	Same with front panel and gap G for sections with a thickness of 3 mm.	<b>034991TW2U3</b>	
	Note: readers able to manage up to 255 badges are available at an extra charge. In this case, add X to the product codes listed above.	-----X	
<b>Assembly type 2</b> <b>fully aligned at milling</b> for recess-mounting with front flange on the same plane of the panel surface ◆ 	SLIM-PASSGUARD proximity badge reader type 2 "CLICK & GO" technology, for aligned recessed flush fitting in bottom of panel using front flange (e.g. To mount on wall panel next to the door frame on the post where no chasing can be carried out). Supplied with front flange in anodized aluminium with "silver" finish - 250 x 50 mm, thickness 2.5 mm for recess-mounting on the same plane of the panel surface for aligned recessed flush fitting in bottom of plane using front flange. Cover pre-assembled and fixed into the flange niche. <b>◆ In this case, it is advisable to prepare sunk milling during the panel machining phase.</b>	<b>034992TW2U</b>	
	Note: readers able to manage up to 255 badges are available at an extra charge. In this case, add X to the product codes listed above.	-----X	
<b>Assembly type 3</b> <b>for conventional flush mounting</b> with front flange overlapping door frame 	SLIM-PASSGUARD proximity badge reader, type 3 "CLICK & GO" technology, for traditional recessed fitting using flange. Supplied with front flange in anodized aluminium with "silver" finish - 250 x 50mm, thickness 4 mm for flush mounting. Cover pre-assembled and fixed into the flange niche. <b>Mounting can be carried out "on site", directly onto the installed door frame.</b>	<b>034993TW2U</b>	
	Note: readers able to manage up to 255 badges are available at an extra charge. In this case, add X to the product codes listed above.	-----X	
<b>Assembly type 4</b> <b>for surface mounting</b> with using housing 	SLIM-PASSGUARD proximity badge reader, type 4 "CLICK & GO" technology, for mounting placed on surface using housing. With extra-strong protective housing, made in anodized silver finish aluminium (35 x 25 x 215 mm). Self-adhesive cover in polycarbonate, provided separately and designed to be used as final cover to hide the 4 fixing screws of the housing on the door frame. <b>Useful when you wish to avoid recess-mounting or cuts on the door frame.</b>	<b>034994TW2U</b>	
	Note: readers able to manage up to 255 badges are available at an extra charge. In this case, add X to the product codes listed above.	-----X	
<b>Assembly type 5</b> <b>for recessed wall-mounting</b> with flange and wall-mounting receptacle 	SLIM-PASSGUARD proximity badge reader, type 5 "CLICK & GO" technology, for recessed assembly using flange and wall box. Supplied with front flange in anodized aluminium with "silver" finish - 250 x 50 mm, thickness 4 mm, to be fixed to the housing by placing on wall surface. Self-adhesive cover in polycarbonate pre-assembled and fixed into the flange niche. Also fitted with wall box with "wings" for rapid anchoring (65 x 30 x 230 mm), in plastic taken from single block to be assembled "in a niche" in the wall to house the body of the proximity badge reader. <b>Wall niche and cable channel to be prepared beforehand.</b>	<b>034995TW2U</b>	
	Note: readers able to manage up to 255 badges are available at an extra charge. In this case, add X to the product codes listed above.	-----X	
Proximity badge in plastic, size DIN 86 x 54 mm (type credit card with Tecnodimensione logo)		<b>034990T</b>	

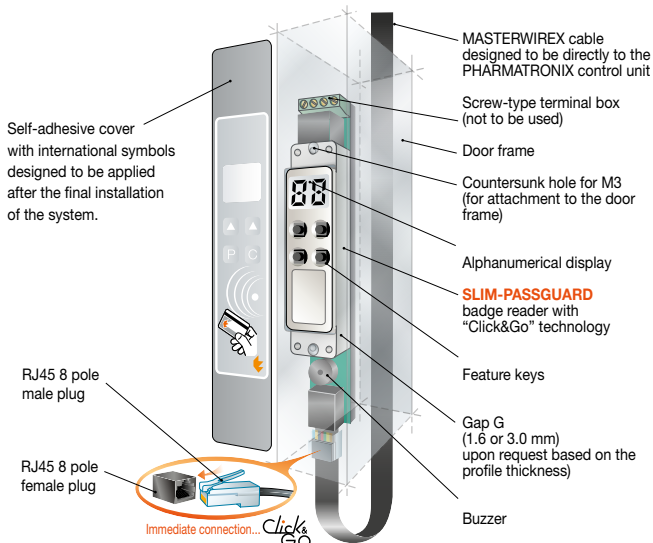
**Special configurations available at extra charge:** Cover with your logo and/or customized.

For sizes, measurements and details of chasing, application examples and connection diagrams, see page 41.

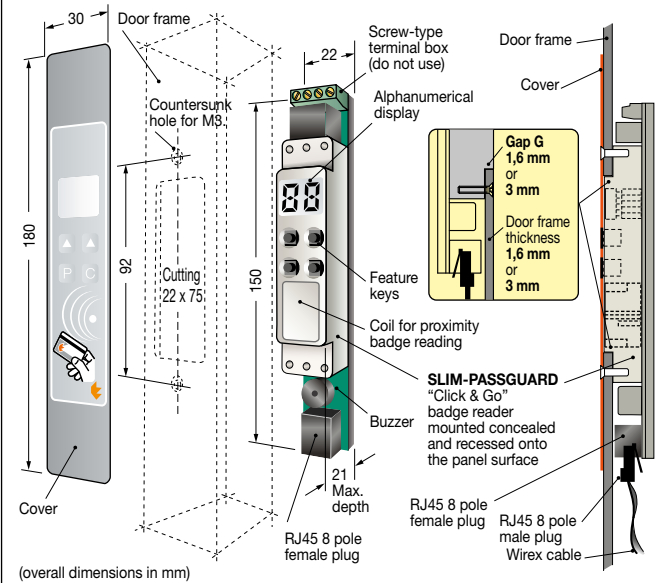
# SLIM-PASSGUARD BADGE READERS - sizes, application examples and connection diagram

## Detail of the components and control buttons of the unit SLIM-CODEGUARD

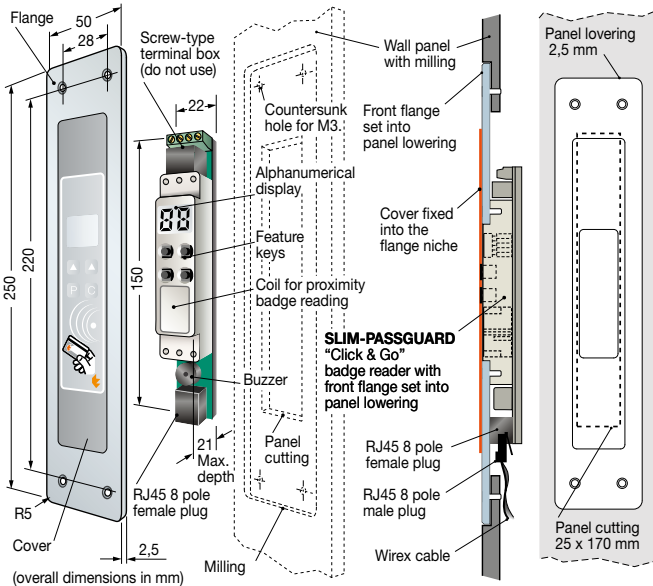
Example of "Click & Go" connection via Masterwirex cable



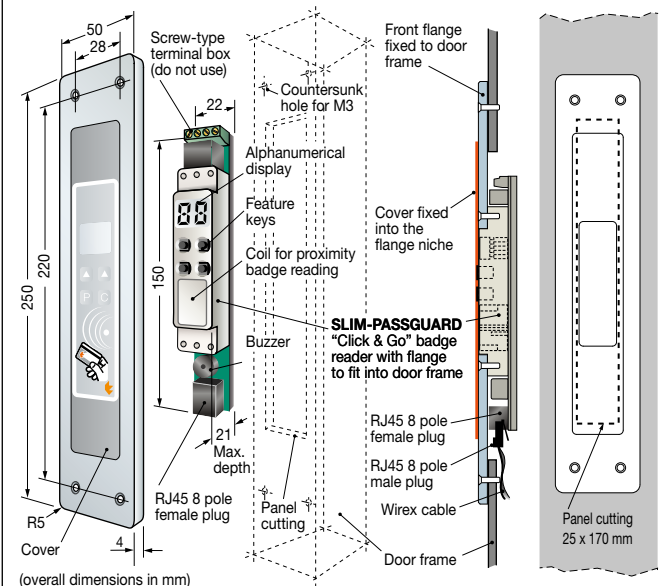
## Assembly type ① fully aligned concealed for recess-mounting on the same plane of the door frame panel without a flange



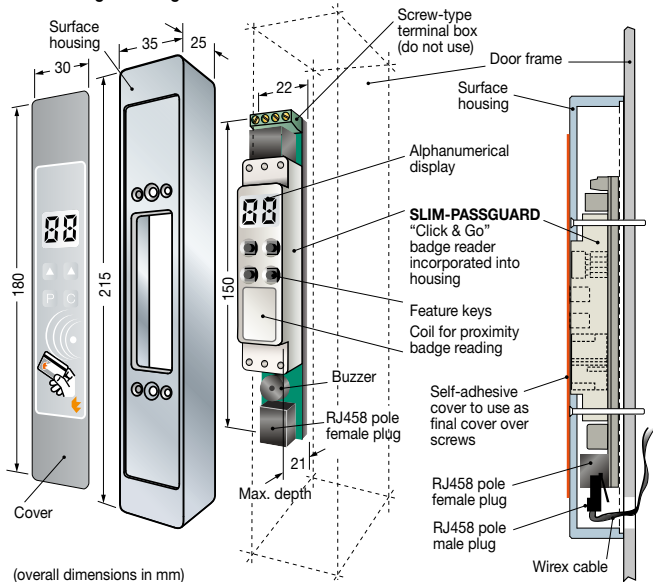
## Assembly type ② fully aligned at milling for recess-mounting with front flange on the same plane of the panel surface



## Assembly type ③ for conventional flush mounting with front flange overlapping door frame



## Assembly type ④ for surface mounting with using housing



## Assembly type ⑤ for recessed mounting in wall-mounting receptacle with flange and wall-mounting receptacle

