

SLIM-PASSGUARD

PROFESSIONAL PROXIMITY BADGE READERS

With quick fitting 8 pole RJ45 plug to simplify installation and wiring

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.

- fitting female plug for connection to PHARMATRONIX control unit.
- 1 alphanumerical 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 ature. cover in polycarbonate, 180 x 30 mm, radius 2.5, "CLICK & GO" technology, with 1 RJ45 8-pole quick 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).



Export Product-list

ordering information | Q.ty N° MODELS

Assembly type 1

fully aligned concealed for recessmounting 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.

Models for 12 VDC power supply and/or 24Vdc

* In this case it is advisable to prepare the recess during the door frame machining.

Same with front panel and gap G for sections with a thickness of 3 mm.

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.

-----Х on request

034991TW2U

034991TW2U3

034992TW2U

Assembly type 2 fully aligned at milling 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.

♦ In this case, it is advisable to prepare sunk milling during the panel machining

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.

.----Х on request

034993TW2U

Assembly type 3

for conventional flush mounting 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.

Mounting can be carried out "on site", directly onto the installed door frame.

Cover pre-assembled and fixed into the flange niche.

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.

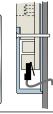
on request ----X

034994TW2U

034995TW2U

Assembly type 4

for surface mounting 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.

Useful when you wish to avoid recess-mounting or cuts on the door frame.

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.

-----Х on request

Assembly type 6

for recessed wall-mounting 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

Wall niche and cable channel to be prepared beforehand.

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.

Proximity badge in plastic, size DIN 86 x 54 mm (type credit card with Tecnodimensione logo)

----X on request

034990T

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

proximity badge reader.

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

