PORTAL PLUS ACCESSORIES

Protection Covers & Desktop Readers

PROTECTION COVER **EXTERNAL USE**

Protection Covers for Mini Range & Dual Range Readers

MC-MINI & MCD-MINI

Part No.	MC-MINI	MCD-MINI
Description	Protection cover for single size readers and keypads: BIOC, B100S, MTPAD, MTT and MTPX range.	Protection cover for dual size readers and keypads: PADPROX, BIOPAD, BIOPROX range.
Dimensions	116.5 (L) x 70 (W) x 81.6 (D) mm	116.5 (L) x 120 (W) x 86.5 (D) mm
Features	A304 brushed stainless steel all weather cover for external use.	

USB **PROXIMITY** **BIO ACCESS** **MIFARE**

Desktop Proximity and Fingerprint Enrolment Readers

USB DESKTOP READERS

Part No.	PROX-USB	BIOPROX-USB	B100PROX-USB
Description	Portal Plus desktop proximity reader.	Portal Plus desktop fingerprint and proximity reader.	Portal Plus desktop fingerprint (swipe) and proximity reader.
Features	USB proximity enrolment reader for EM, Mifare & HID cards & fobs.	USB fingerprint enrolment reader for 9500 template readers. Also includes proximity enrolment reader for EM, Mifare & HID cards & fobs.	USB fingerprint enrolment reader for 100 template readers. Also includes proximity enrolment reader for EM, Mifare & HID cards & fobs.

PORTAL PLUS ACCESSORIES

Proximity Fobs & Cards (inc. Mifare)

PROXIMITY

FOBS & CARDS

MIFARE

EM FOBS & CARDS

Part No.	PBX-1E	PBX-1C
Description	ABS keyfob EM4100.	Leather keyfob EM4100.

Part No.	PBX-2	PBX-2C
Description	0.75mm thick ISO card EM4100.	2.0mm thick NISO card EM4100.

Proximity Access Control Fobs & Cards including Mifare

MIFARE ULTRALIGHT FOBS & CARDS

Part No.	PBX-1E-MU	PBX-2-MU	PBX-2C-MU
Description	ABS keyfob Mifare.	0.75mm thick ISO card Mifare.	2.0mm thick NISO card Mifare.

MIFARE S50 FOBS & CARDS

Part No.	PBX-1E-MS50	PBX-2-MS50	PBX-2C-MS50
Description	ABS keyfob Mifare (1K).	0.75mm thick ISO card Mifare (1K).	2.0mm thick NISO card Mifare (1K).

ACCESSORIES

PORTAL PLUS ACCESSORIES

Proximity Card Packs, RS485-USB Converter & RS485 BUS SPLITTER

PROXIMITY

FOBS & CARDS

PROXIMITY CARD MULTI-PACKS

Part No.	PBX2/10PK	PBX2/20PK	PBX2/40PK
Description	Pack of 10 PBX-2 cards.	Pack of 20 PBX-2 cards.	Pack of 40 PBX-2 cards.
Features	10x 0.75mm thick ISO cards, EM4100. For use with the Portal Plus access control system, SC24000 controller and MINI-SA2 reader.	20x 0.75mm thick ISO cards, EM4100. For use with the Portal Plus access control system, SC24000 controller and MINI-SA2 reader.	40x 0.75mm thick ISO cards, EM4100. For use with the Portal Plus access control system, SC24000 controller and MINI-SA2 reader.

Proximity Card Multi-packs (10, 20 and 40 card packs)

USB

RS485 BUS

SERIAL RS232

RS485-USB CONVERTER & RS485 BUS SPLITTER

Part No.	481	I-7513
Description	RS232 & RS485 to USB converter	RS485 BUS splitter & repeater
Dimensions	55 (L) x 60 (W) x 30 (D) mm	122 (L) x 72 (W) x 35 (D) mm
Features	Converts RS232 or RS485 BUS connections to USB. For use with the Portal Plus access control system.	Distributes RS485 BUS connections up to 3 outputs, also used as an RS485 BUS repeater for longer distances. For use with the Portal Plus access control system.

RS485-USB Converter & RS485 Bus Splitter/Repeater

VIDEX®

ACCESSORIES

PORTAL PLUS ACCESSORIES

3G Router & Portal Plus PROS Server Client Dongle

WIRELESS

SIM CARD

3G ROUTER

Part No.	3G-ROUTER
Description	3G Router (Wireless Cellular Router) for the Portal Plus Access Control System
Dimensions	108 (L) x 60 (W) x 22ww (D) mm
Features	Used as an alternative method of connection for a Portal Plus controller (EWSi) and the PROS CS client server software using cellular 3G connectivity instead of a hardwired Ethernet (TCP/IP) connection. The 3G router requires an enabled 3G (fixed IP NAT-free) data SIM, standard 25mm x 15mm size (not supplied).

3G Router for the Portal Plus Access Control System

PC SOFTWARE

USB DONGLE

PROS SERVER CLIENT DONGLE

Part No.	CS/USBKEY
Description	USB dongle for PROS CS software
Features	The client can be installed on a number of PC's either local to the server or remotely via the internet. A USB dongle is required for each client. The client environment looks and feels like the PROS CS software allowing all features to be controlled. Client access levels can be setup to restrict users from the particular features if required.

Portal Plus PROS Server Client Dongle