FD-RFID/4

RFID/4

FD-RFID/4K

FD-RFID4/4K

These are readers belonging to the Field Device (FD) category, equipped exclusively of an RS485 output with SPP proprietary protocol; they can be connected as components of the XAtlas access control system or as external devices of the terminals or Zucchetti Axess controller that support the SPP protocol. Equipped with RGB LEDs and buzzers for sound signalling, they allow reading any card memory block.

MODEL	TECHNOLOGY	OUTPUT FORMATS	MAXIMUM CABLE EXTENSION
FD-RFID4K (13.56Mhz)	ISO14443 A/B & ISO15693 Mifare With Integrated Keyboard	• RS485 with SPP protocol	Up to 1000 meters
FD-RFID4 (13.56Mhz)	ISO14443 A/B & ISO15693 Mifare	• RS485 with SPP protocol	Up to 1000 meters
FD-RFID4-L-K (13.56Mhz)	Legic Advant (chip 4200) With Integrated Keyboard	• RS485 with SPP protocol	Up to 1000 meters
FD-RFID4-L (13.56Mhz)	Legic Advant (chip 4200)	• RS485 with SPP protocol	Up to 1000 meters

RFID/5 e RFID/5K

Multitechnology readers with RGB LEDs and buzzers. External frame available in white or black. Removable rear terminal.
125Khz (EM4102), Mifare Classic 1K and 4K, Mifare Ultralight and Desfire EV1card reader.
Dimensions: 80x80x23 mm (HxWxD).
RFID5 and RFID5K can function both as multiple output interface reader (Wiegand, serial, clock & data) and Field Device (FD) with RS485 SPP output (XAtlas component or slave terminals).

MODEL	TECHNOLOGY	OUTPUT FORMATS	MAXIMUM CABLE EXTENSION
904.500.61 RFID5 FDRFID5	RFID 125Khz (EM4102), ISO 14443A, Mifare Classic 1K and 4K, Ultralight, Desfire EV1	Chosen with switch: • Clock&Date • Wiegand 26 or 37 bit • Serial (TTL o RS232) • RS232 with SPP protocol	Up to 1000 meters in RS 485
904.501.61 RFID5K FDRFID5K	RFID 125Khz (EM4102), 14443A, NFC type 2, Mifare: Classic 1K, 4K, EV1 1K, Ultralight, Desfire With keyboard	Chosen with switch: • Clock&Date • Wiegand 26 or 37 bit • Serial (TTL o RS232) • RS485 with SPP protocol. The code of every key is sent in SPP or Wiegand.	Up to 1000 meters in RS 485

AXESS TMC
a brand of Zucchetti Axess S.p.A