2N

RFID CARD READER 125KHZ
EXTENSION FOR 2N® IP FORCE

Internal RFID card reader for installation in 2N® IP Force intercoms. Allows the use of EM4100, EM4102 and HID Proximity cards. Another two switches, two logical inputs and a Wiegand interface are available. It is compatible with the 2N® IP Force two-button and pictogram models. It also includes a security switch to signal when the front panel is opened.
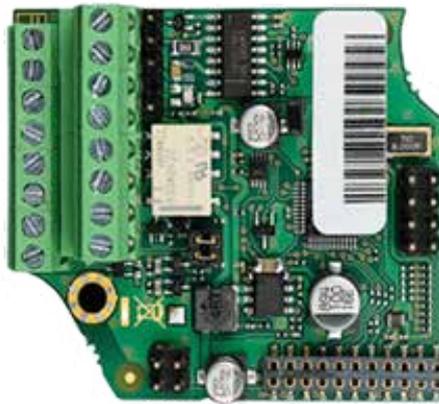
ORDER NUM.:

9151011

TECHNICAL PARAMETERS

RFID card reader (optional)

Includes besides card reader itself	Wiegand interface, tamper switch, active output, relay, two inputs
Supported cards on 125 kHz version	EM4100, EM4102, HID Prox
Wiegand Interface	Input/Output mode, located on RFID card reader module
Active switch output	9 up to 13 V DC depending on power supply (PoE: 9 V; adaptor: power supply voltage minus 1 V), max 600 mA
Passive switch	NO/NC contacts, up to 30 V / 1 A AC/DC

Mechanical properties

Operating temperature	−40 °C to 55 °C
Storage temperature	−40 °C to 70 °C
Operating relative humidity	10 % – 95 % (non-condensing)