Created on: Thursday 28 March, 2024

2N External Card Reader (9159030)



Product Name: 2N External Card Reader (9159030)
Manufacturer: 2N Telecommunications
Model Number: 9159030

Please Note: This card reader is compatible with the Force and Vario series only.

2N External Card Reader (9159030)
The 2N External Card Reader is compatible with 2N Force and Vario intercoms that feature card readers. 2N External Card Reader (9159030) Key Features

ï¿½ Proximity reader in elegant ABS housing
ï¿½ Multi-protocol (26 through 40 bits WIEGAND, CLOCK & DATA or CODIX) reader
ï¿½ Protocol and features selectable via “MULTIPRO” to comply with the Host
ï¿½ Compatible with all standard access control systems
ï¿½ Reader electronics completely enclosed in epoxy potting material
ï¿½ Configure LEDs and Buzzer to the specifications of the Host
ï¿½ Industry standard 125 kHz operation
ï¿½ Reads EM4002 compatible tags (cards/key fobs) with 6 to 12 cm read range
ï¿½ Powered from the Host

2N External Card Reader (9159030) Technical Specifications
Electrical Characteristics

ï¿½ Operating voltage range of 8 to 20V DC
ï¿½ Standby 10 mA current consumption
ï¿½ Maximum 35 mA current consumption
ï¿½ 125 kHz operating frequency
ï¿½ 6 to 12 cm read range
ï¿½ Visual Cues: 1 Red LED (voltage free), 1 Green LED (voltage free), 1 Yellow LED
ï¿½ 1 internal buzzer

Environmental Characteristics

ï¿½ Operating Temperatures -15ºC to +75ºC
ï¿½ Operating Humidity 0 to 95% (non-condensing)
ï¿½ Protection standard IP67

Mechanical Characteristics

ï¿½ Dimensions: (mm) 90 L x 51 W x 17 H
ï¿½ Cable: 2 m, 8-core (AWG24)

Price: £90.20