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

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

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

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

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

Environmental Characteristics

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

Mechanical Characteristics

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

Price: £141.50