

2N Access Unit 2.0 RFID 125kHz (9160341)



Product Name: 2N Access Unit 2.0 RFID 125kHz (9160341)

Manufacturer: 2N Telecommunications

Model Number: 9160341

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The 2N Access Unit 2.0 RFID 125kHz is an access control unit based purely on IP technology. It combines the functions of a traditional door controller and RFID reader with 125kHz frequency. Thanks to wireless NFC technology, you can easily open the door using a smartphone with the 2N Mobile Key application installed.

2N Access Unit 2.0 RFID 125kHz Key Features

- Minimum wiring requirements
- Same design as IP intercoms
- $\frac{1}{2}$ NFC support
- $\frac{1}{2}$ Advanced event reporting
- $\frac{1}{2}$ Monitors entrances and exits
- $\frac{1}{2}$ Remote configuration and administration
- $\frac{1}{2}$ Attendance terminal

2N Access Unit 2.0 RFID 125kHz Technical Specification

Interfaces

- $\frac{1}{2}$ Power supply: PoE and/or 12V/1A DC
- $\frac{1}{2}$ PoE: 802.3af (Class 0->12.95W)
- $\frac{1}{2}$ LAN: 10/100BASE-TX with Auto-MDIX, RJ-45 modular jack
- $\frac{1}{2}$ Recommended cabling: Cat-5e or better
- $\frac{1}{2}$ Active switch output: 8 to 12V DC / max 600mA
- $\frac{1}{2}$ Passive switch: NO/NC contacts, up to 30V 1A AC/DC
- $\frac{1}{2}$ Inputs: 2 inputs > in passive / active mode (-30V to + 30V DC)
- $\frac{1}{2}$ Tamper switch: Native part of the 2N Access Unit 2.0
- $\frac{1}{2}$ Audio: Buzzer and microphone

RFID Card Reader

- $\frac{1}{2}$ Frequency: 125kHz
- $\frac{1}{2}$ 125kHz (EM4100, EM4102, Prox)
- $\frac{1}{2}$ reads UID (CSN)
- $\frac{1}{2}$ reads PACs ID (HID iClass cards with SIO object)

Mechanical Properties

- $\frac{1}{2}$ Cover: Robust zinc cast frame with surface finish (nickel and black colour)
- $\frac{1}{2}$ Operating temperature: -40°C to 60°C
- $\frac{1}{2}$ Storage temperature: -40°C to 70°C
- $\frac{1}{2}$ Operating relative humidity: 10%-95% (non-condensing)
- $\frac{1}{2}$ Dimensions (1-module solution):- Wall (surface) mounting frame: 107 (W) x 130 (H) x 28 (D) mm - Flush mounting frame: 130 (W) x 153 (H) x 5 (D) mm- Flush mounting box (minimum hole): 108 (W) x 131 (H) x 45 (D) mm- Weight: max. 0.8kg
- $\frac{1}{2}$ Cover rating: IP54 and IK08

Expansion Modules (not included)

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2N Access Unit 2.0 supports modules from the 2N® IP Verso intercom: RFID card readers, keypad, fingerprint, Bluetooth, I/O module, Wiegand, etc.

Price: £505.80
