2N Access Unit -Touch Keypad (916016)



Product Name: 2N Access Unit -Touch Keypad (916016)
Manufacturer: -
Model Number: 916016

Please Note: This product has been upgraded. Please see the 2N Access Unit 2.0 Touch Keypad (916032).

2N Access Unit -Touch Keypad (916016)
The 2N Access Unit -Touch Keypad (916016) is a luxury standalone access control unit purely based on IP technology which works on the basis of capacitive touch sensing. The unit is back-lighted with adjustable brightness which guarantees its visibility even at night or in dark places.
2N Access Unit -Touch Keypad (916016) Features

ï¿½ Regular Automatic Calibration
ï¿½ Silent Alarm
ï¿½ Tamper Protection
ï¿½ Guaranteed Visibility even at night
ï¿½ 2N remote configuration
ï¿½ Notification of Incorrect pin entry

2N Access Unit -Touch Keypad (916016) Technical Specifications
Interface

ï¿½ Power supply: PoE and/or 12V ±15 % / 2A DC
ï¿½ PoE: PoE 802.3af (Class 0–12.95 W)
ï¿½ LAN: 10/100BASE-TX with Auto-MDIX, RJ-45, connecting block or pigtail RJ-45
ï¿½ Recommended cabling: Cat-5e or higher
ï¿½ Supported protocols: DHCP opt. 66, SMTP, 802.1x, TFTP, HTTP, HTTPS, Syslog
ï¿½ Passive switch: NO and NC contact, up to 30V/1A AC/DC
ï¿½ Active switch output: 8 to 12V DC according to power supply (adapter: source voltage minus 2 V; PoE: 10V), up to 550 mA
ï¿½ Inputs: 3 inputs in passive / active mode (-30V to +30V DC) OFF = open or Uin> 1.5V, ON = short-circuit or Uin< 1.5V
ï¿½ Tamper switch is a native part of the 2N® Access Unit
ï¿½ Speaker: 0.8W / 8Ω

Touch Keypad

ï¿½ Capacitive technology
ï¿½ High sensitivity of the touch layer (0.1pF)
ï¿½ Regular automatic calibration (SmartSense Auto-tuning)
ï¿½ Water tolerance (no false touches on a damp surface)
ï¿½ Adjustable brightness of back-lighting
ï¿½ Status signalisation using multi-coloured LED diodes
ï¿½ Operating temperature range: -20 to 55 ºC

Mechanical properties

ï¿½ Cover: Robust zinc cast with surface finish
ï¿½ Operating temperature: -20 °C to 55 °C
ï¿½ Operating relative humidity: 10 % – 95 % (non-condensing)
ï¿½ Storage temperature: -20 °C to 60 °C

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ï¿½ 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
ï¿½ Weight: Max weight: 0.8 kg
ï¿½ Cover rating: IP54, IK08

Please Enquire