

Integrated Security System

8 Doors, 8 Readers, Access Controller Model DPU3088NT, 3 Series, Advanced Range



Features

- 1. 32 bit ST ARM® CortexTM-M3 processor with 16MBit data memory
- 2. Communication Modes: RS-232 (max 50ft), RS-485 (max 4000ft) or TCP/IP
- 3. On board 100MBit real TCP/IP
- 4. Compatible with all Wiegand reader formats from 24 to 72 Bits
- 5. Event Flow Control
- 6. Supports 500 Visitors
- 7. Supports Master + Slave Group cards
- 8. CE, FCC, RoHS approval



Range Description

The 3 Series of access controllers can be used in a standalone or networked configuration mode, are compatible with the 3 Series access controllers and Lift Controllers and Multi IO Controllers. The 3 Series controllers can be connected to a TCP/IP network, and work perfect with Sphinx.

Controller Description

The **DPU3088NT**, (**K**EYKING, **3** Series, **D**oor Controller, **8** Door, **8** Readers, **T**CP/IP Enabled) is an advanced 8 doors access controller allowing for the connection of both In and Out card readers.

Controller Specifications

- CPU: 32 Bit Processor
- 8 Door Relay (NC/NO)
- 8 Door Sensor (NO)
- 8 Exit Button
- 2 Auxiliary Output Relays
- 4 Auxiliary Inputs
- 8 Wiegand Readers
- RS-232/RS-485/TCPIP interface
- Up to 127 controllers per RS-485 bus
- Supports online computer polling
- Communication speed: 19200/9600/4800
- 15 Time Groups for each door
- Card Capacity: 30,000
- Transaction Storage: 100,000 events
- Maximum LAN Distance: 1200 meters (4000ft) using RS-485.
- Operating Voltage: 12V DC (±10%)
- 110/220 AC (50/60HZ) switched mode 12V DC 6A Power Supply c/w 13.8V DC battery charging circuit
- Operating Current: ≤200mA
- Standby Current:≤150mA
- Working Temperature: -40C~70C
- Data Memory: 16M bit (protected)
- 1 Lithium battery backup (up to 10 years data retention)
- Metal case dimensions: 403mm x 384mm x 72mm
- Weight: 0.2Kg (without metal case) 4.7Kg (with metal case & PSU)

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