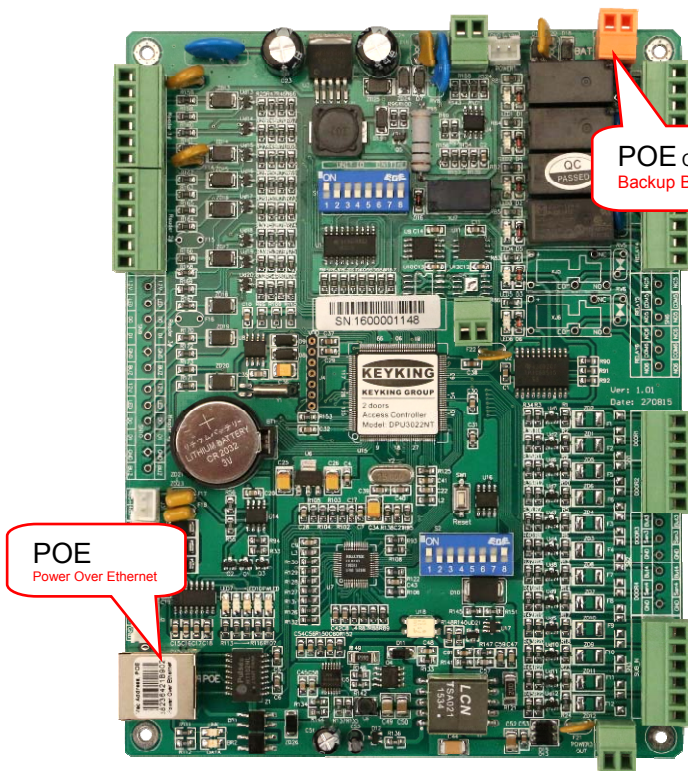
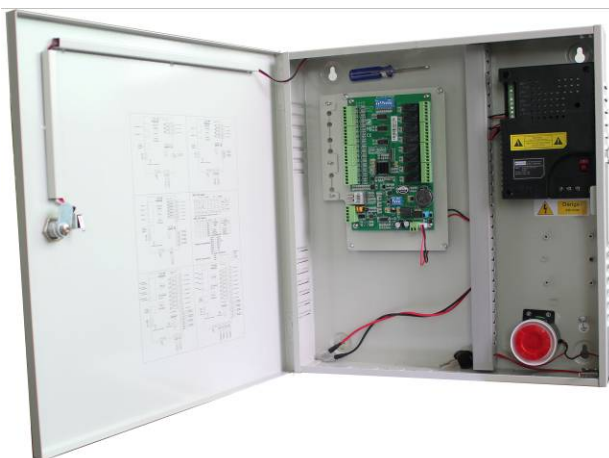


2 Doors, 2 Readers, Access Controller Model DPU3022NT, 3 Series, Advanced Range



Features

1. 32 bit ST ARM® Cortex™-M4 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. IPOE as Option is ready
9. 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 Integration.

Controller Description

The **DPU3022NT**, (3 Series, Door Controller, 2 Door, 2 Readers, TCP/IP Enabled) is an advanced 2 doors access controller allowing for the connection of In card reader.

Controller Specifications

- CPU: 32 Bit Processor
- 2 Door Relay (NC/NO)
- 2 Door Sensor (NO)
- 2 Exit Button
- 2 Auxiliary Output Relays
- 4 Auxiliary Inputs
- 2 Wiegand Readers
- RS-232/RS-485/TCP/IP 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 ($\pm 10\%$)
- 110/220 AC (50/60HZ) switched mode 12V DC 6A Power Supply c/w 13.8V DC battery charging circuit
- Operating Current: $\leq 200\text{mA}$
- POE current: $\leq 1000\text{mA}$
- Standby Current: $\leq 150\text{mA}$
- Working Temperature: $-40\text{C}\sim 70\text{C}$
- 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)