



LPU8110NT

Features

1. 32 bit ST ARM® Cortex™-M4 processor
2. 10/100M based TCP/IP communication
3. Compatible with all Wiegand reader formats from 24 to 72 Bits
4. Support Swipe-Card-Direct-Go and Visitor mode
5. 24 sets of flow control setting
6. Supports master + slave cards
7. Supports Multi groups cards
8. Supports user PIN identify
9. Supports up to 16 floors
10. Expandable up to 128 floors with 7 x LPU8111 module
11. Supports 2 pcs readers, can be separated for 2 elevators
12. CE, FCC, RoHS Certificated



Description

The LPU8110NT is a powerful elevator access controller that support both Wiegand and OSDP reader. It support maximum 128 floors management with. User can swipe card to go to the destination floor or swipe card to get the access for destination floor.

Specification

- 32 bit ARM processor
- Cardholder Capacity: 30,000
- Transaction Storage: 200,000
- Communication: TCP/IP, RS485
- Wiegand Reader: 2 PCS
- OSDP Reader: 2 PCS
- Service Input: 1PCS
- Fire Input: 1PCS
- Cancel Fire Input: 1PCS
- Aux Input: 6PCS
- Operating Voltage: 9-15VDC
- Operating Current: $\leq 800\text{mA}$
- Standby Current: $\leq 150\text{mA}$
- Working Temperature: $-40\sim 70^{\circ}\text{C}$
- 1 Lithium battery backup (up to 10 years data retention)
- Weight: 4.7Kg (with metal case & power supply)

