

# Network Access Controller

## LTK2802



### Key Features:

- 32-bit high-speed processor
- TCP/IP network communication, with self-adaptive; network interface. The communication data is encrypted to ensure information security;
- Supports Wiegand interface for accessing card reader. Wiegand interface supports W26/ W34 and is seamlessly compatible with third-party card reader;
- Massive storage with 10 thousand cards information and 50 thousand card swiping records;
- Supports tamper-proof alarm for card reader, un secured door alarm, forced entry door alarm, alarm for door opening timeout, duress alarm, and alarm for invalid card swiping attempts alarm, case in alarm and restore, insufficient storage alarm for offline event, network break alarm;
- Supports first card function, super card and super password function, online upgrade function and online remote control of the doors;
- Supports time synchronization via NTP, manual or automatic method.

### Properties

Working Voltage	VC 100-240V
Power consumption	≤3.5W(without load)
Processor	32-bit
Uplink Communication Interface	TCP/IP Network Interface
Downlink Communication Interface	Wiegand interface
Storage	Storage for 10 thousands valid cards information and 50 thousands card swiping records
LED Indicator	Power Supply Status, Communication Status, Abnormal Status
Built-in Clock	Yes
Accessible Card Reader	4 Card Readers (Wiegand Interface) Connectable
Input Interface	Door Magnetic × 2, Door Switch × 2, Case Input × 2
Output Interface	Door Switch Relay × 2, Alarm Relay × 2
Working Temperature	-4° F~+149° F (-20° C to +65° C)
Working Humidity	10 % to 90 % (Non-Condensing)
Dimensions (L×W×H)	11.2"x9.3"x2.7"(285mm x 237mm x 69mm)