Access Controls / ZKTeco / Controllers

ZK-ATLAS-160

ZKTECO



Features

- ZKTeco
- Biometric access control panel
- Management of 1 door
- Capacity 5.000 users and 10.000 records
- Supports up to 2 Wiegand readers or 2 RS485/OSDP (V2.1.7) readers (card or fingerprint reader)
- TCP/IP communication, Wiegand and RS485
- Standard PoE power supply
- 1 pushbutton input, 1 door sensor and 2 auxiliary inputs
- 1 relay output and 1 auxiliary
- Relay configuration NO/NC
- Integrated ATLAS Series software
- Web browser access to software for access control management and reports
- ZK ATLAS mobile app for remote management of users, events, alarms and open remotely
- Connection of ATLAS slave controllers with access from a single IP to 84 gates
- Free license up to 25 gates

Specifications

Brand	ZKTeco
Model	CON-ATLAS-160
Capacity	Up to 5.000 users with 10 prints each or 5.000 cards/passwords
Records	10.000 registers
Identification modes	Fingerprint, card, QR and/or password
Proximity card	EM RFID (125 kHz) / MF (13.56 MHz)
Communication	TCP/IP | RS485 | Wiegand
Baud rate	9.600bps at RS485
Outputs	1 x relay output, 1 x auxiliary output
Inputs	2 x Wiegand 26/34/37/50, 1 x RS485/OSDP (up to 2 readers), 1 x door sensor, 1 x open button, 2 x auxiliary
Advanced features	Anti-passback, first card, multi-card and maps Dynamic QRs
Software	ATLAS Series embedded with browser-based access
Languages	English, German, Spanish, French, Italian, Portuguese, Polish, Turkish, Romanian, Norwegian, Czech
Secondary controllers	Connection of up to 20 secondary controllers via IP with a control of up to 84 doors
Compatible web browsers	Google Chrome, Mozilla Firefox, Microsoft Edge
Mobile App	ZK ATLAS for iOS and Android
Power supply	DC 12 V / 3 A max. | Standard PoE power supply | Non-powered locks with controller
Temp. operation	0 ºC ~ +55 ºC
Dimensions	197 (W) x 171 (H) x 30 (D) mm