Access Control Video Surveillance

Payroll Time Attendance

Workforce Management

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FC(K10 IEC 62368-1 IP65(Water Proof& Impact Resistant)

ESG GOVERNANCE & NET CON OCOSE lakin I Scalability & Sustainability

ACTAtek GreenTech for security, people and IoT ID management

The ACTAtek model A-10K-FSMA-P is designed for hassle free installation and seamless integration. It offers multi factor authentication with fingerprint, multi RFID cards, and PIN as credentials.

The ACTAtek device is equipped with the latest TLS 1.3 256-bit encryption, ensuring consistent protection against cyber security threats through frequent updates.

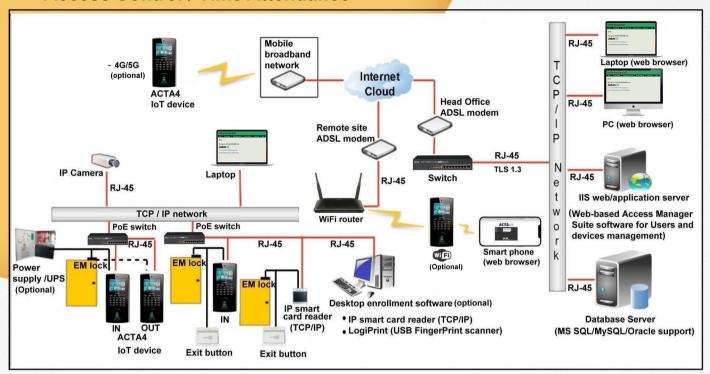
With an IP65 rating, ensuring robust performance for outdoor installations. The IK10-rated casing offers superior protection against physical impacts, reinforcing the device's security and durability.

Equipped with built-in Power over Ethernet (PoE) a single CAT5-6 cable suffices for both the device and the door strike, offering significant cost savings in cabling. The added benefit of online maintenance not only contributes to cost reduction but also eliminates the need for on-site visits and associated travel expenses.

No more cabling saving carbon footprint to achieve ESG and NetZero objectives with LAN (PoE) cable connectivities.



Access Control / Time Attendance



Model no. A-10K-FSMA-P	
Fingerprint enrollment	
Built-in smartcard reader	
RFID cards support (*Smart Card model)	MIFARE, MIFARE Plus MIFARE DESFire EV1/EV2
Live detection	Optional for Fingerprint
Built-in web and database server	Web-Based
Number of users	10,000 users
Number of Event Logs	1,000K (FIFO when is full)
Static IP address assignment	✓
Dynamic IP address assignment	✓
Power Over Ethernet	IEEE 802.3af/at/bt
Valid characters for employee ID	0-9, A-C (max. 16 characters)
Programmable function keys support	F1,F2,F3,F4
Authentication time	< 1 second
Alert	by email and SMS, LCD message displayed
SIM card 4/5G/LTE	Optional
IP Intercom (Built-in)	Optional (SIP,VoIP Intercom)
Body Temperature Sensor (Temsen) Optional)	Specification: Power supply: 12VDC from ACTAtek de Measuring range: 35.0 C - 42.8 C Fever alert:38.0 C - 42.8 C Red LED Blin Measuring distance: 100mm - 250mm Accuracy: +/- 0.2C Speed: 600mS Interface: RS232

Model no. A-10K-FSMA-P	
Cyber Security	✓ HTTP/HTTPS encrypted communications ✓ TLS1.3 256-bit with periodic updates ✓ IP range restrictions; Allowed IP ✓ OWASP VAPT report (Vulnerability Assessment and Penetration Testing)
Remote Enrollment FingerPrint/Smart Card/PIN)	✓
Remote Clock-in-out	√
SNMP support (Simple Network Management Protocol)	Optional
Multi-lingual support	✓
Network interface (Built-in)	1,000 BaseT Ethernet
WiFi (Built-in)	IEEE 802.11 a/b/g/n/ac
I/O interface	- RS-232 / RS-485 - Wiegand output (26bit)
Operation temperature	-40 °C to 60 °C
Modes of authentications	FingerPrint,Smart Card,PIN FingerPrint+Smart Card Smart Card+PIN
Relay/Door Switch/Door Bell	1 relay /1 door switch/1 door bell
Safety standard/Casing	CE ,FCC ,IK 10 ,IEC 62368-1 IP65-fluid ingress,dust,salt,fog protection
Product Life Cycle	Minimum 10 years
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