

AT-ACS-FP50TM

Access Control Fingerprint Reader

DESCRIPTION

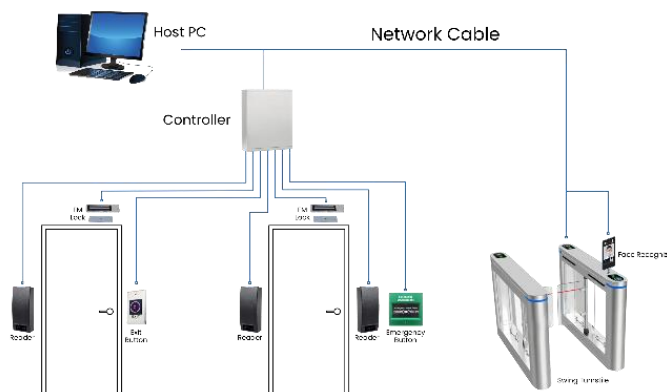
The **AT-ACS-FP50TM** is Fingerprint Reader that uses advanced biometric technology to accurately identify and verify users through their unique fingerprint patterns. This devices captures and matches fingerprint data with high precision, ensuring secure and convenient access to restricted areas or systems. Widely used in offices, factories, and secure facilities, it enhances security management and streamlines access control processes.



MAIN PRODUCT

- Metallic case and touch keypad
- Capacitive fingerprint sensor with longer lifetime and better resistance for copied fingerprint
- IP65 Waterproof
- Support RFID card
- Slim design

SYSTEM CONNECTION DIAGRAM



ACCESS CONTROL SYSTEM

TECHNICAL SPECIFICATION

<i>Power Supply</i>	DC12 V
<i>Working Mode</i>	Online/Offline
<i>Verification Method</i>	Finger, Card, and Pin
<i>Finger Capacity</i>	5,000
<i>Card Capacity</i>	5,000
<i>PIN Capacity</i>	100,000
<i>Verification Speed</i>	≤1.0s
<i>Display</i>	2.0-inch TFT color screen
<i>Input</i>	Touch Keyboard, T9 input
<i>Language</i>	English, Arabic and So on
<i>Voice</i>	English, Arabic and So on
<i>Communication</i>	TCP/IP (LAN), USB disk, WG26/34, RS-485, RS-232
<i>Wiegand Signal</i>	Wiegand In/Out
<i>Alarm Signal</i>	2 set signal (anti-tamper/threaten/door open/force)
<i>Dimension</i>	140 x 42 x 18mm