

Biometric solution for safeguarding of objects and persons evidence

AFT-500 Terminal



- ▶ Face recognition
- ▶ Unique and reliable identification
- ▶ Fast evaluation up to 1 sec
- ▶ Reading distance up to 0,8 m
- ▶ Other verify methods combination of card/PIN
- ▶ Standalone or integrated security solution
- ▶ Doors, turnstiles or gates operating
- ▶ Easy service

Banks, financial institutions, data centres, manufacturing corporations

Access control and persons monitoring in firm's objects, time attendance evidence

Hospitals, research institutes

Ensure hygienic access to surgery and clean areas

Airports, stations, sports facility

Private sections monitoring, information about unwanted persons movement

Business and administrative centres

Access security to operation premises and elevators

Schools, playschools, social institutes

Identification of children present or parents and relatives authorization to pick up their children

Receptions, councils, casinos, clients

Notifications for staff about customers or VIP clients

▼ Advantages on RFID

Impossible to lost ID card
 Unable to use another person's ID card
 No costs connected with ID cards issuing
 Hands free during passage

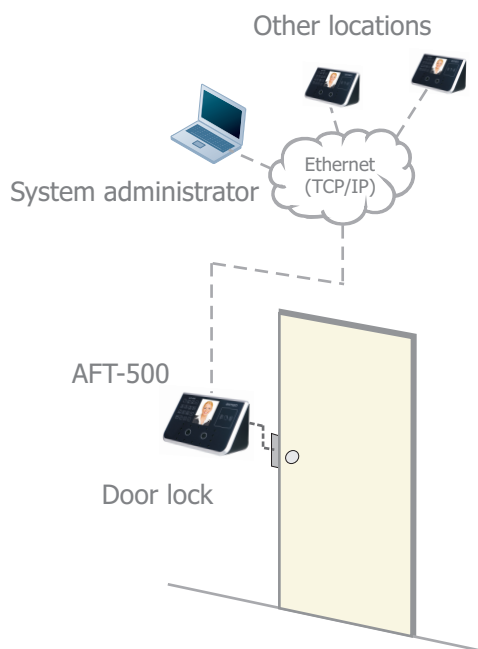
▼ Advantages on fingerprint

Hygienic solution
 No finger touch to sensor
 Reliable reading - fingers can be damaged, unclean

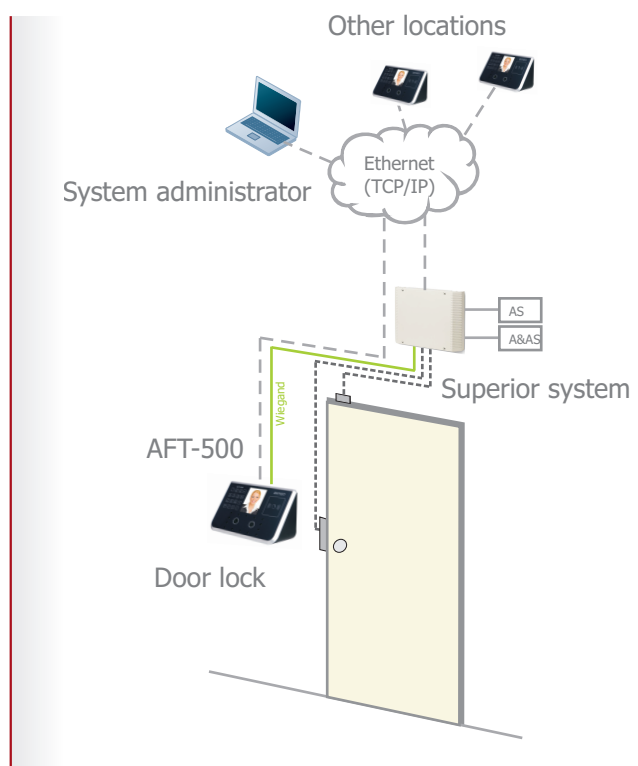
▼ Advantages on iris

Cheaper solution
 User needn't watch to direct place in reading sensor
 Simpler operating

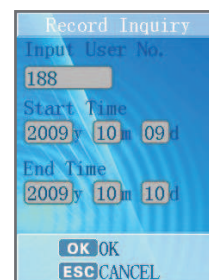
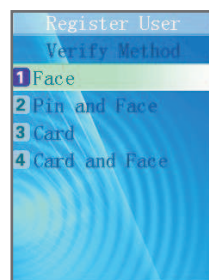
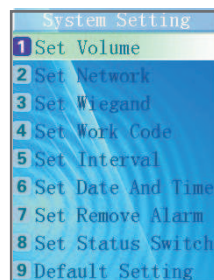
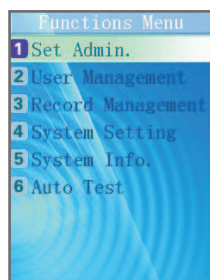
► **Standalone solution**



► **Integrated solution with Access control & Time attendance or Alarm System**



► **All functions settings via keypad and display**



Technical parameters	
Processor	TI DM CPU 600MHz
User Capacity	500 users (possibility to enhance up to 1400)
Record Capacity	200 000 events, 70 000 photos
Verification Methods	Face / PIN and Face / Card / Card and Face
Verification Speed	Less than 1 second (500 Users)
Working distance	30 - 80 cm face, up to 2 cm card
Keypad	4x4 capacitive touch
LCD	3,5" TFT color display, resolution 240 x 320 DPI
Interface	Ethernet 10/100Mbps, USB host, Wiegand 26bit/34bit
Output	1x Relay NO/C/NC
Operating temperatures	0 to +40°C
Dimensions (WxHxD)	200 x 115 x 95 mm
Weight	0,5 kg
Environmental	IP 54

Supplier: