

MODEL

AMF 22F

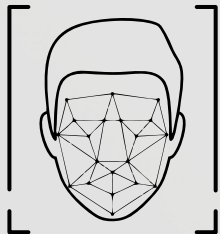
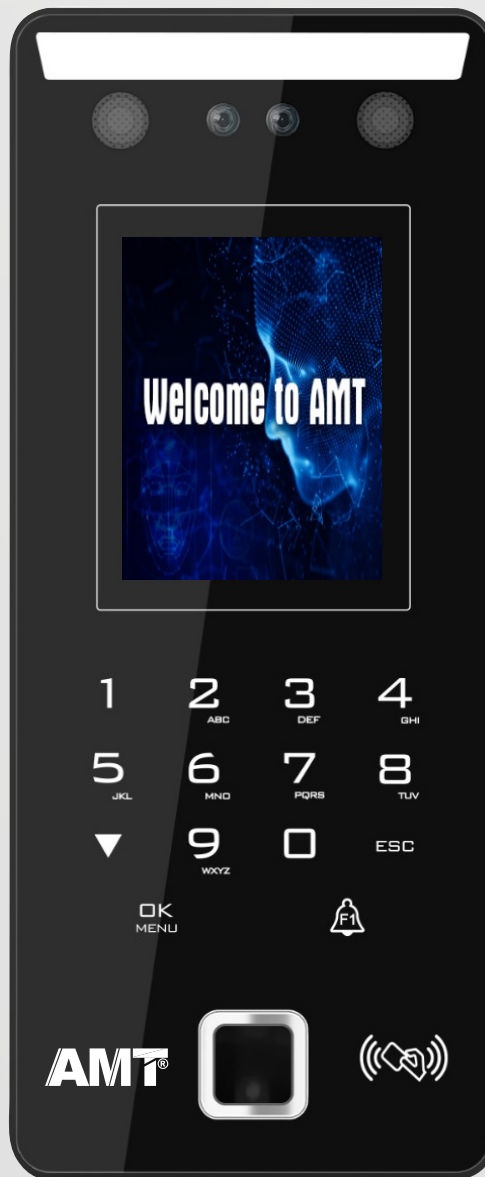


Innovation • Integrity • Profession

FACE WITH FINGERPRINT

PROFESSIONAL

ACCESS CONTROL SYSTEM



Face Capacity
1500



Finger Capacity
1500



Password Capacity
1500



Card Capacity
1500

This powerful, dynamic technology

FACE | FINGER | PIN | CARD | RECORD | TCP/IP | ACCESS CONTROL | USB DISK

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HIGH SPEED LONG RANGE FACE RECOGNITION

Pro

SERIES

with Fingerprint

(with Access Control)



Face



Fingerprint Scanner



RF Card



Password



Access Control



Wifi



USB Disk



TCP/IP



Cloud Connectivity

Specifications

Face Recognition Algorithm (Dual Camera, Visible Light Recognition)

Version	AMT v 5.3
Base Technology	Deep Learning (1TOPS NPU)
FAR/FRR	0.00001/1(%)
Speed	Detection: < 0.3 sec (up to 3 faces simultaneously) Recognition: < 0.6 sec (per every face)
Distance	0.5-1.3M
Angle	Yaw: <30° Pitch: <30°
Simultaneous Face Detection	3
Anti-Spoofing	Based On Dual Camera
Others	Support Intelligent Adaption

Hardware

Camera	Visible : 1M (1280*720) Resolution Infrared : 0.3M (640*480) Resolution Field Of View : 55.8 Degree
CPU	XM650V200SD2

HIGH SPEED LONG RANGE FACE RECOGNITION

Flash	128MB SPI NAND 256MB SPI NAND (Optional based on face capacity)
Illumination	Visible Light Illumination Infrared Light Illumination
Fingerprint Sensor	Slim Optical Sensor
LCD	2.4 Inch (240*320)
Communication	Ethernet, Wifi
USB Disk	Supported
RTC	Supported
Sound	Supported
Touch Keypad	Supported 14 Keys
Access Control	Supported Door Lock Relay Bell Relay Exit Button Door Sensor Wiegand Input And Output Tamper, Refresh
Card	ID (125KHz)
Working Voltage	DC 12V \pm 5% (Current : Below 1.5A)
Working Temperature	-10°C - +60°C
Working Humidity	20% - 80%

Software Features

User Capacity	1500
Face Capacity	1500
Fingerprint Capacity	1500
Attendance Log	150,000
Management Recording Capacity	3000
Languages	Support Multi Languages
SDK	Supported