

# NYXOS

## AI09F SERIES

### 4G DYNAMIC FACE RECOGNITION TERMINAL



Attendance



Face  
Recognition



Cloud  
Platform



4G

### Product Features

- NPU 0.6T computing power, AI CPU
- Real 2MP dual-lens wide dynamic camera, supports recognition under strong light and low light
- Supports simultaneous recognition of up to 5 people, face tracking and face capture
- Ultra-fast recognition: face recognition time < 0.2 second
- Supports liveness detection and dual-camera anti-spoofing, prevents photo and video spoofing
- Supports face, fingerprint verification, and multi-modal verification (face + fingerprint.)
- Supports TTS voice broadcast
- Supports offline schedule editing and report export via USB flash drive
- Professional access control functions: time period control, group authorization, user validity period
- Supports cloud platform management
- Equipped with LED and infrared fill lights for night recognition
- Supports desktop placement and wall-mounted installation
- Built-in 4G communication

### APPLICATION SCENARIOS



FACTORIES



CONSTRUCTION



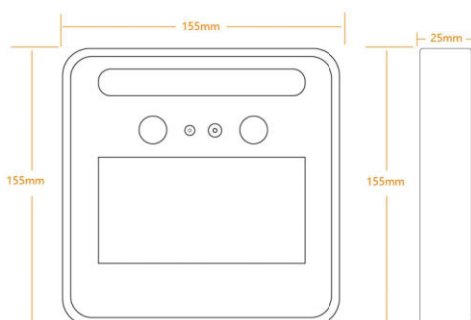
OFFICES

widely used for attendance and access control in construction sites, mines, factories, and outdoor areas without stable TCP/IP or Wi-Fi coverage.

## HARDWARE SPECIFICATIONS

■ CPU	Dual-Core ARM Cortex-A7
■ RAM	256MB
■ Storage	4GB eMMC
■ Display	5-inch IPS Touch
■ Camera	Dual 2MP (RGB + IR)
■ Capacity	Faces: 10,000 / Fingerprints: 20,000
■ Logs	500,000 records
■ Communication	TCP/IP, Wi-Fi, 4G,USB
■ Power	DC 12V/1A
■ Temperature	0°C to 45°C
■ Ports	USB x 1 Relay output x 1 Exit button x 1 Wiegand : WG26 / WG34 Doorbell function: Supported
■ Cloud Platform	The cloud platform integrates HR, attendance, access control, and visitor management. High-speed Aliyun server with high security Real-time data synchronization Multi-device centralized management Mobile APP for attendance checking and remote door unlock QR code visitor access support

## DIMENSIONS and ACCESSORIES



NYXUS is registered trademark owned by Shenzhen Dagong Electronics Co., Ltd.

SHENZHEN DAGONG ELECTRONICS CO., LIMITED  
RM309 , BLOCK 4 , NANWAN LIANTANG INDUSTRIAL , KANGZHENG RD  
LONGGANG DISTRICT , SHENZHEN , CHINA

