



Smart Camera- FR Device

"Smart Security, Instant Recognition – Face the Future with Precision."

A smart camera face recognition device is a security or access control system that uses artificial intelligence and computer vision to identify individuals based on their facial features. These devices typically include a high-resolution camera, embedded processors, and facial recognition algorithms that compare captured images with a stored database of faces. They are commonly used for surveillance, attendance tracking, and secure access to buildings or devices. Key features often include real-time recognition, anti-spoofing technology, and integration with other security systems.

REMOTE MONITOR &
CONTROL

HIGHLY RELIABLE

CUSTOMISABLE

AUTOMATIC ACCESS
SYSTEM

ATTENDANCE CONTROL

SUITABLE FOR
MULTIPLE SECURITY
LOCATIONS



Camera

- 5 MP Dome Camera
- ONVIF, RTSP capable
- Make & Model- Matrix Satatya MIDR50FL28CWP



Edge Gateway (Optional)

- Intel i5/i7/i9 2.5G 6C
- 8G DDR5
- 1TB SSD Storage



IoT & Networking

- 4G Connectivity
- Ethernet port
- SFP Port
- Remote Monitoring and Management



Face Recognition

- Ability to host the FR application at edge which can match the registered faces with real time feed and integrate with Flap Barrier via RS282/485
- Attendance Tracking



PoE Switch

- 8 Port Managed
- 10/100/1000 Mbps
- Bandwidth 20 Gpbs
- Make & Model:
Teltonika TSW 202



Display

- Size 10.2 Inch
- 5v/12v,
TFT/LCD, HDMI
- Audio connector
- 1080 P resolution

