

MANTRA

BioNIC M8

AADHAAR ENABLED FACIAL RECOGNITION SYSTEM



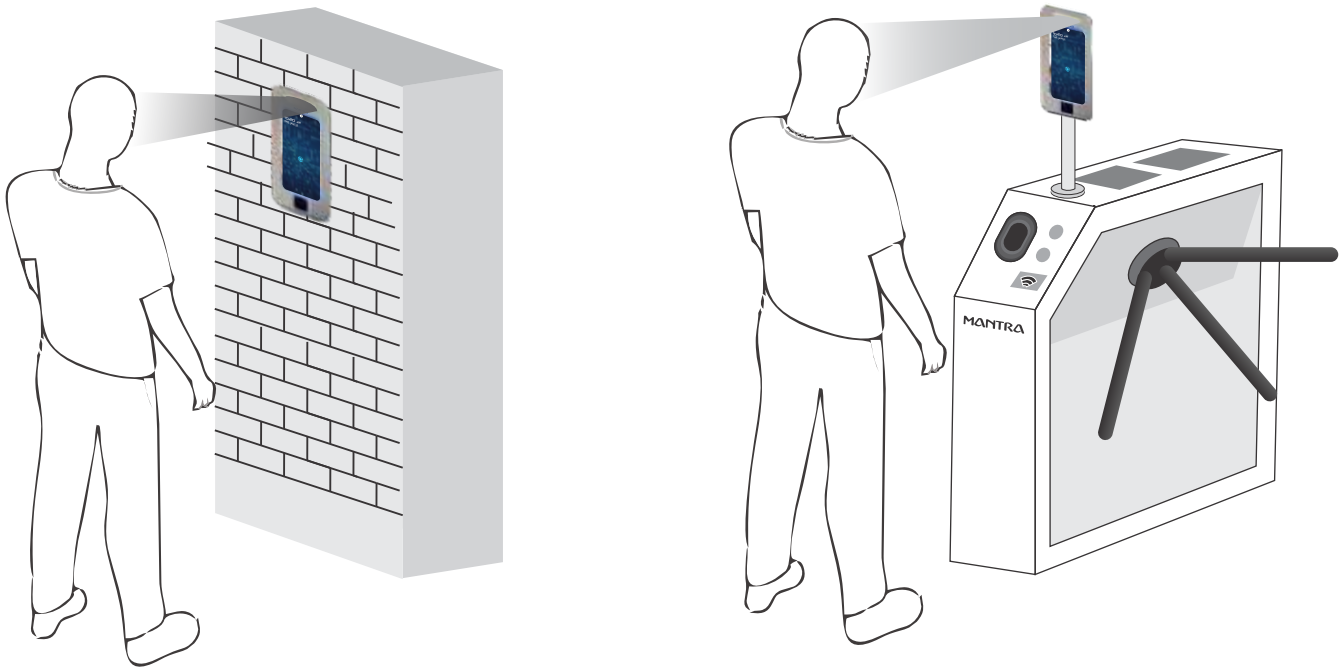


Figure : Facial recognition based Aadhaar/Non-Aadhaar enabled attendance & access control system

Introduction

A perfect blend of elegance, versatility, and precision, BioNIC M8 comes with the benefits of facial recognition for robust and seamless access control. The device is loaded with smart capacitive sensors to ensure the liveliness of the face, making it spoof-proof. High-end technology and top-notch workmanship ensure data security and meet high-quality interior standards for the corporate installation.

Features



More Screen, Less Bezel

The slim and sleek design will amaze you, for sure. It is equipped with a 6.95" IPS FHD display, featuring up to 85% screen-to-body ratio and 18:9 new dimensions.



Facial Authentication

To be on par with mobile devices on-the-go, the 5 MP rear camera is optimized with great camera experiences, allowing you to capture your life easily. Relive your life and memory with great device.



All-Day Battery Life

The 5180 mAh battery capacity will keep you away from power constraint worries for a normal day usage.

Applications



Access Control



Time-Attendance



Canteen Management



Visitor Management



Advanced Human-computer Interaction



School Attendance Device (Track School Attendance)



Parking Management

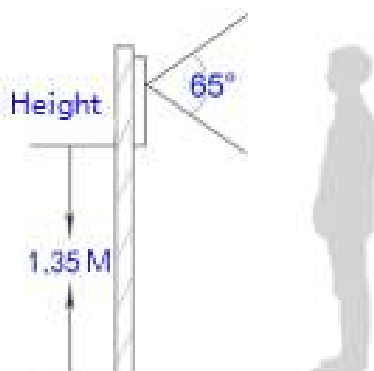


Facial Recognition Pass Management Module

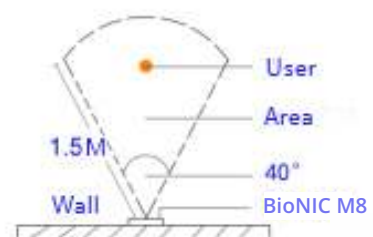
At a Glance

Hardware & System	Device Name	: BioNIC M8
	Device Type	: Standalone Multimode Facial Recognition Device
	Authentication Type	: Aadhaar Based Facial / Non-Aadhaar Based Facial
	Terminal Specification	: Wallmount Facial Terminal
	Display	: 6.5 inch Screen, IPS LCD
	Camera	: 8MP Front Camera
	Operating System	: Android
	Processor	: Octa Core 2.4 GHz
	Audio	: 1 x Microphone
	Speakers	: Dolby Audio™ 2 x Front Speakers
	Memory	: RAM : 4 GB, ROM : 128GB*, : Card Slot : microSD™ Card; Up to 128 GB"
	Sensor	: G-Sensor, P-Sensor, L-Sensor, E-Compass, Gyroscope, Vibrator
	Sim	: Type : Nano SIM, Slots : 3 (microSD™ + 2 SIMs)
Weight	: 195 g (0.43 lbs)	
Electrical	Battery Pack	: Type : Li-ion Polymer
		: Capacity : 5000 mAh
	Power Adaptor	: 5V/2A
Communication Ethernet / Bluetooth / WIFI	WLAN :	: WiFi 802.11 a/b/g/n/ac, 5G
	Bluetooth® :	: Bluetooth® 4.2
	WiFi Direct & Display	: Yes
	GPS & A-GPS	: Yes
	GLONASS & FM Radio	: Yes
	Bands Supported	: GSM : B 2/3/5/8 : UMTS : B 1/2/5/8 : FDD-LTE : B 1/2/3/4/5/7/8/20 : TDD-LTE : B 38/40

Vertical Wide Angle




Horizontal Wide Angle




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