NAC-4001FFV2

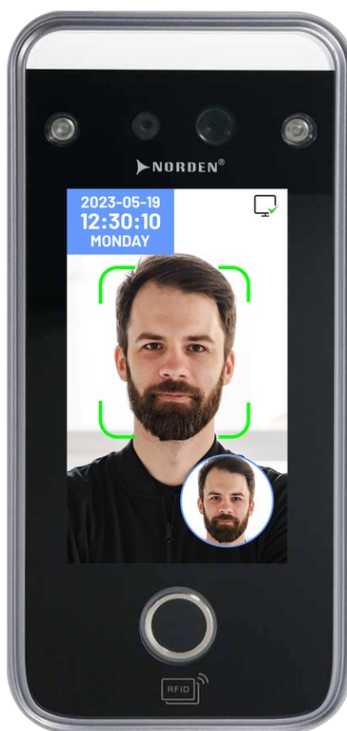# Dynamic Facial Fingerprint Access controller

DESCRIPTION

The NAC-4001FFV2 is a Dynamic Facial Fingerprint Access Controller equipped with 256M DDR3L and a 4.3 inch IPS capacitive touch screen. It comes with high definition Wide dynamic Range camera with 99.7% facial recognition accuracy under different lighting conditions.

APPLICATION

It can be used in Office, Schools, Factories etc.

FEATURES

- Equipped with a 4.3 inch touch screen display
- Backed with 99.7% facial recognition accuracy
- Featuring live Infrared camera
- Has multi-language capabilities

TECHNICAL PARAMETERS	
Model	**NAC-4001FFV2**
CPU	1.2G Dual-Core ARM Cortex-A7
NPU	600G (0.6T)
RAM	256MB DDR3L
ROM	4GB EMMC
Camera	Real Sensor 1/2.9 inch FOV 75 2MP pixel high-definition colour
	WDR wide dynamic
	Sensor 1/5 inch FOV 75° 2MP pixel infrared live camera
Fill Light	LED Fill Light and Dual Infrared Fill Light (Automatic control according to ambient light)
Display	4.3 inch Touch Screen, 272 x 480

Dynamic Facial Fingerprint Access controller

Communication Port	TCP/IP, USB-Type A (Support U disk), Wifi
Working Temperature	0-45° C
Working Environment	Under normal light, strong light, dark environment, backlight
OS	Linux 3.0
Language	English, Spanish, Arabic, Thai, Russian, Portuguese, French, Farsi, Vietnamese, Japanese, Turkish , and customizable
Verify Metod	Face Recognition, Fingerprint, ID Card (IC optional), Password or combination
QR Code Scanner	Support (Scan by camera)
Face/Card/Password Capacity	5,000 (50,000 optional)
Fingerprint Capacity	10,000 (100,000 optional)
Logs Capacity	5,00,000
Face Recognition Speed	<0.2S
Face Recognition Distance	0.5-2.5 meters (adjustable)
Live Face Detection	Reject Photo and Video
Mask Detection	Support mask detection and face recognition with wearing mask
Relay output	One set
Alarm output	One set
Fire input	One set
Door sensor	Support
Wiegand	One set WG 26/34 Input/Output
Exit button	Support
Door Bell	Support
Power Supply	DC 12V, 1A/2A
Product Size	187.5 x 87.5 x 26 mm

ORDERING INFORMATION

Part Number	Description
NAC-4001FFV2	Dynamic Facial Fingerprint Access controller
NAC-4001FFV2MF	Dynamic Facial Fingerprint Access controller (Mifare)