

BAYOMETRIC

Nitgen NAC 5000 FACE

CUTTING EDGE ACCESS CONTROL SYSTEM



KEY FEATURES

Auto-on function

LFD (Live Finger Detection)

User's setup function reinforced

Password/ RF card or any combination of the means

Touch Keypad with Backlight

IP65 rated waterproof & dustproof

Various authentication media supported

4 Function keys: Clock In / Clock Out / Absence / Return

PRODUCT DESCRIPTION

The NAC 5000 FACE from Nitgen is the next generation, feature rich access control unit that takes infrastructure security and entry control up another notch. The NAC 5000 FACE is an upgraded version of Nitgen's popular NAC 5000 access control units. The NAC 5000 FACE consists of a combination of security and authentication factors such as an RF card reader, password control, biometric finger print recognition system and a built-in camera capable of facial recognition.

The NAC 5000 FACE runs on a 32 bit CPU and has an internal storage space of 256 MB. Besides being able to store close to 40,000 fingerprint templates, the unit can also store 3000 facial scans which can be used for facial recognition. The NAC 5000 FACE also uses a biometric scanner which runs Nitgen's high speed authentication and verification algorithm. The unit is capable of detecting fake fingerprints and is also Auto-on enabled. The access control unit can also be connected over Wi-Fi and has a USB slot to transfer data directly from USB memory sticks. The interactive UI along with the 5.7" touch screen panel supports audio acknowledgement as well.

TECHNICAL SPECIFICATIONS

CPU	32bit / 620MHz (Marvell)
Memory	256MB DRAM / 256MB Flash
Display	5.7" True Color / Touch Screen
Time 1:1	< 0.5 sec.
Time 1:N	< 1 sec.(4,000 templates)
Template Capacity	Fingerprint 40,000 templates, face 3,000 user
Log Capacity>	100,000 logs
Communication	TCP/IP, RS485(TBD), USB, Wiegand In/Out(26/34bit), Wireless LAN (optional)
Lock	Deadbolt, EM Lock, Door Strike, Automatic Door
Environment	-20-60 °C / < RH 90%
Certificate	KC, CE, FCC
Size (mm)	167 x 146 x 52 (W x H x D)

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LINKS

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ABOUT BAYOMETRIC

Bayometric is a leading global provider of biometric security systems offering core fingerprint identification solutions. Our products and solutions help enterprises, government agencies, custom application developers and system integrators meet their security, identification and access management requirements.