

NAC2500 Plus

Биометричен контролер за пръстови отпечатьци.



Функции

- Комуникация: TCP/IP (10mbps), RS232, RS485, Wiegand in-out (2);
- Auto-on функция, поддържа до 255 устройства;
- Скоростно разпознаване по алгоритъм 1:N; 1:1, Group, Short ID matching;
- Капацитет на потребители 5000 ID. Памет за събития 67 500 записа;
- Комбинация между пръстов отпечатък, парола и/или безконтактна карта;
- Криптира биометричните данни и мрежовата комуникация;
- 12-24VDC.

Опции

- Картови четци: HID, Mifare, EM.

Техническа спецификация

Supply Voltage	12 –24 VDC
Operating Environment	<ul style="list-style-type: none"> • Ambient temperature -20°C~60°C • Humidity 10~90% RH
Dimension	90(W) * 205(H) * 50(D)
Fingerprint Storage	<ul style="list-style-type: none"> • 5,000 templates • 2,500 users (2 templates per finger)
Event Log	67,000 records
Indoor vs Outdoor Use	Indoor Use
Authentication Mode	1:1, 1:N, Short ID matching
Comm Interface	TCP/IP(10mbps), RS232, RS485, Wiegand in-out (2)
Micro-controller	32-bit / 400Mhz
Memory	8MB Flash + 8MB DRAM
LCD	122x32 Dot LCD W/ White Back Light
ID Display	Max. 15 digit no.
LED	3 [Power/Network/Door]
Clock / Calendar	Battery backup
Keypad	21 keys [with 4 function keys]
Relay	1
Material	ABS/PC
Auto-on	Supported
LFD (Live Finger Detection)	Supported
Latent Check	Supported
USB Memory Slot	N/A
Waterproof / DustProof	N/A
Interphone Connection	N/A
Application software (* Bundle)	ACM (Access Manager) : MDB / SQL ACM Professional
Fingerprint Sensor Type	Optical (OPP06 sensor)
Light Source	LED [white]
Verification Speed	< 1 second
False Acceptance Rate	1/100,000
False Rejection Rate	1/1,000
Resolution	500 DPI
Image size	248*292 pixel
Minutiae Size	400 bytes [encrypted]