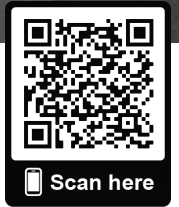




FR320
4 in 1- Face, Card,
QR code and pin

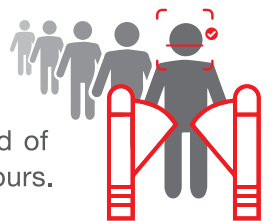


Touchless convenient and higher security with face Face recognition reader

Now you can access your door or gate even though both of your hands are full while still verifying your identity at the biometric level. FR320 can be mounted beside a door or mounted on top of the turnstile.

1 Go in faster

Automatic Adaptive Detection Reading (AADR) technology will open up the door ahead of time while you are walking towards it to ensure smoother non-stop traffic during peak hours.



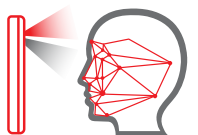
2 Enter with mask

You can lower the security if you have lesser users to enjoy the convenience of entering without taking off your mask.



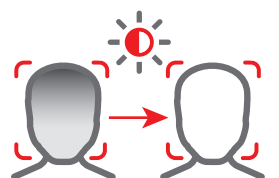
3 You cannot fake it

Dual lens use IRSense technology to detect "live face" and rejects printed or displayed photos to ensure real genuine identity.



4 Extra wide lighting

Advanced EWL algorithm automatically compensates for a very dim environment or bright backlight to ensure more robust recognition in any situation.

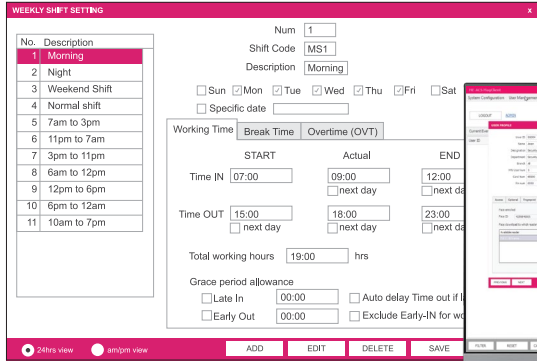




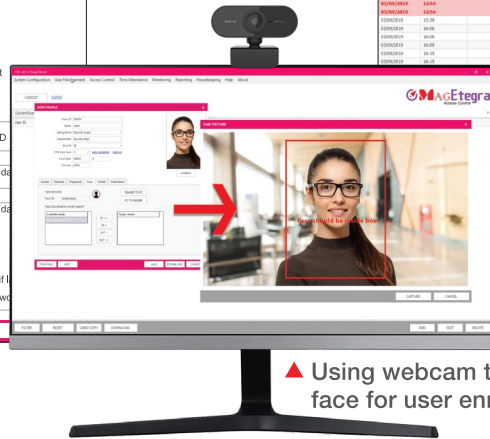
No more hassle of lost cards, delay on handphone Bluetooth or re-enroll NFC every time you change handphone. Your face is the key. Be the first to adopt the next trend medialess security powered by AI technology.

Software

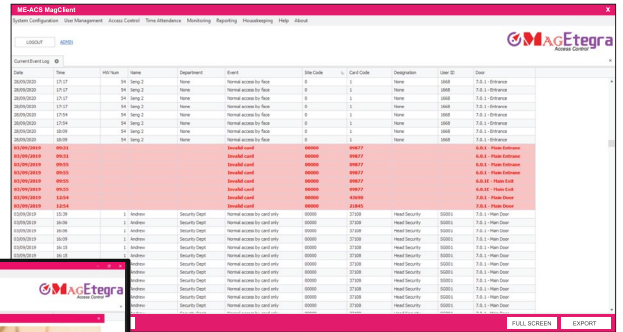
MagEtegra ME-ACS software is simple enough for a small office yet powerful enough to manage the access security system of the entire building. It supports 4 types of different time attendance shifts to cater for fixed, flexible or rotating work schedule within a company.



▲ Weekly, yearly and free shift time attendance



▲ Using webcam to capture face for user enrollment



▲ Events record from multiple readers is centralized into a single view in ME-ACS for faster review, search, filter and reporting.

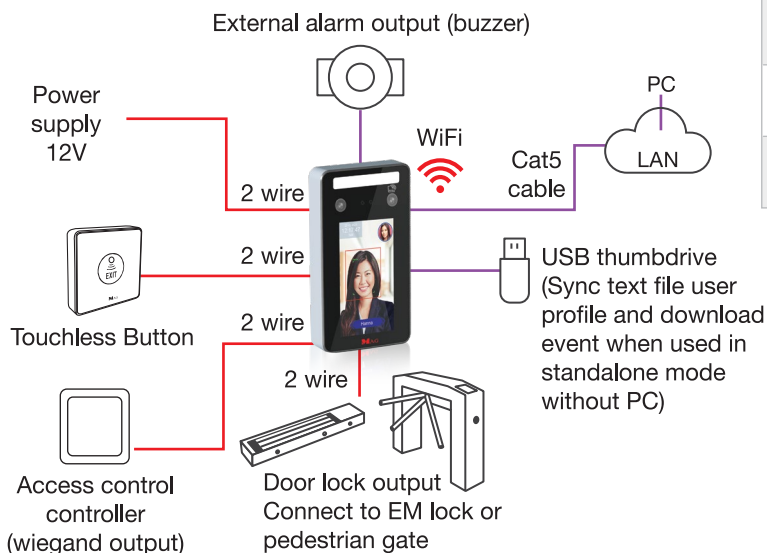
Accessories

	Bracket For pedestrian gate
	NVS1230P 12V, 3A switching power supply with timer card and backup battery
	Touchless Button TB01 Voltage DC 12V, Current ≤ 20mA

Technical specification

User ID/Face Capacity	50,000
Event Record Capacity	500,000
Access Mode	4 in 1 - Face, card, pin or QR code face + pin, face + card, face + QRcode
Face recognition speed	< 0.2 sec
Relay Output	Lock relay dry control output (N.O, N.C and COM) Alarm relay transistor output (-12V)
Push Button Input	Yes
Comms Interface	TCPIP or WIFI (stability is dependent on wireless signal)
Wiegand Port	Yes, WG26/34 output/input
Power Supply	DC12V, 2A
Dimension (LxWxH)	185mm x 110mm x 20mm

Wiring Diagram



Authorised Dealer:



All specification, drawing and product info are subject to change without prior notice.

ACB QMS 05
MS No.: 05 100 20010