Specification sheet

VG1A Fingerprint Time Attendance with Access Control System



Date: 3 March 2015

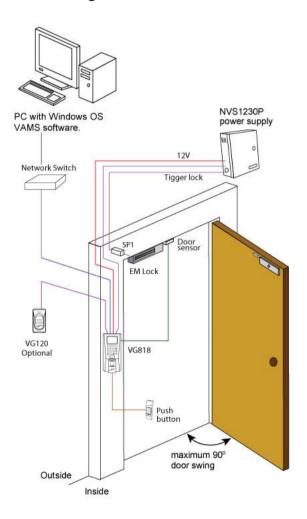
Description

VG1A can be used to increase door access security by requiring fingerprint authentication. Software allows simple time attendance function, easier personnel maintenance and remote viewing within LAN.

For entry, EM lock will release the door when reader verifies a valid fingerprint. For exit, user will just need to press push button. VG120 wiegand reader can be added as OUT reader for anti pass back features.

No more troublesome manual import or export between hardware and time attendance software of different brans. This is a value added solution; user can have more security into their office and at the same time be able to monitor employee time attendance more accurately (no more buddy punching problem).

Installation Diagram



Feature

- 3000 fingerprint template
- Allow 10 fingerprint per user
- 1.5 sec for 500 templates
- Direct interface to PC via RJ45(TCPIP network)
- Programming from keypad and software.
- Manual push button to open/ close door for guest

Ordering Information

Ordering code: VG1A

Qty	Parts
1 pcs	VG818 Fingerprint reader
1 pcs	VAMS software (basic function)
1 pcs	600 lb EM lock
1 pcs	SP1 surge protector for EM lock
1 pcs	Exit push button
1 pcs	3A Power supply with battery

Upgrade Ideas

- Add a break glass for emergency exit.
- Add key switch for manual turn off to open door in case of equipments failure.
- Add VG120 as exit reader.

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