



EW-VL5A

Access control

Finger

TCP/IP

Access control

Storage Capacity

Biometric Access Control Hardware Architecture	Device with inbuilt Controller
Type of Biometric Device	Finger Print Scanning, RFID CARD
Biometric Access Control Software Architecture	Stand Alone
Types of Biometric Credentials Required	Finger + RFID Card+ Pin
Type of RFID Card Supported	EMProx
Maximum Fingerprint Template Storage Capacity (Number)	9600
Maximum Palm Templates Storage Capacity in Palm Vein Device (Number)	0
Screen Type	Touch/Non touch
Microcontroller	32bit
RAM (MB)	256
Storage (GB)	16
USB Ports for Communication/Data Transfer	YES



If Yes, Number of USB Ports	1
LAN Connectivity	YES
If Yes, Type of LAN Connectivity	Ethernet 10/100/1000
Wi-Fi Connectivity	NO
If Yes, Type of Wi Fi Connectivity	802.11 a/b/g/n
Type of Data Supported	4G/Lte
Auxiliary Input/output Ports	NO
Tamper Detection	NO
Buzzer	NO
External Reader Support	NO
Exit Switch Support	NO
Door Lock Supported	NO
Type of Lock Supported	NA
Biometric Matching Modes Supported	1 : N
Operating System Support	Windows 64-bit
Database Server Support	MS SQL 2012 Standard
Web based User Friendly GUI Application	NO
DE Duplication function at local and central level	NO
Any time anywhere Enrolment	NO
Anyone anywhere Access	NO
Real-time monitoring of door controllers from centralized location	NO
Automatic Template Distribution of Biometric Templates on Assigned Devices to User	NO
Automatically push the data to server by the door controller	NO
API Support for Third Party Software Integrations	NO
SMS Notifications Supported	NO
E-mail Notifications Supported	NO



Automatic E-mail Scheduler Facility for Different Reports	NO
Automatic Database Backup Facility at Scheduled Time	N O
Backend Database support	MS SQL 2008 R2 or above
Multi Location Connectivity	NO
E map Feature	NO
Security Guard Tour Feature Support	NO
Employee Anti-pass back Feature Support	NO
Door Interlocking Support	NO
2 Person Authentication Feature for Secured Area	NO
Customized Report Generation Facility	YES
Employee specific Multiple Access level Support	N O
Network Based Integration with External Access Barrier Devices	YES
Support of Integration with Video Surveillance	NO
Elevator Access Control Feature Support	NO
Fire Alarm Integration Support	NO
BIS Registration Under CRS of Meity	YES
BIS Registration Number and its validity	R-81014656
RoHS Compliance	YES
Other Certifications Available	CE
Type Test Certificate Covering all parameters and Environmental tests from STQC certified lab	NO
If Yes, TTC Number and Date	NA
If Yes, Name of the Lab	NA
If Yes, Address of the Lab	NA
Power Source Requirement	230 V +/- 10% V AC, 50 Hz
Battery Backup Unit Support	YES
Installation and commissioning is included in the scope of supply	YES



Warranty (Years)

1

