

Secure your Premises with Smart **BIOMETRIC PRODUCTS**



COMPANY PROFILE

BioMax, India's fastest growing company in Biometrics solutions offers a wide range of products, which includes Fingerprint, Facial, RFID, Palm based Time & Attendance, Access Control and Security solutions. Built with precision, we bring you enhanced tech, our latest Unique Identification Fingerprint sensing technology & superior CPU for faster process. We deliver you up most reliable systems, as our grow this derived from your satisfaction.

At present, as more people desire for a partial free and secure way for attendance, we build a system so flexible and accurate that our eliminates any proxy for the attendance, advance algorithms connected to locks eliminates any breach to access system. Advance sensor that it can work with presence of any coloured substance on the finger. Built with precision, we deliver you the up most systems, as our growth is derived from the satisfaction of our partners. Though our products has aided corporation since the beginning, the advancement in hardware or software observed today did not begin to form until this company started from its core.



BioMax Security, where innovation meets demands, these solutions are answers to the employers with headache of maintaining large group of companies as per the well maintained and on time offices. In order to provide you the service you desire, we at BioMax Security thought of implementing our ideas to come up with our latest range of Multi Biometric devices.

Our Clients



Uttar Pradesh Jai Nigam



◆ Facial Attendance and Access Control



Speed Face 5



Face
50,000



Card
50,000



LAN
Connectivity



Touch
Screen



WiFi
Connectivity



Access
Control



Speed Face 5 TM



Face
50,000



Card
50,000



LAN
Connectivity



Touch
Screen



Temperature
Detection



Access
Control

Communication	WiFi, TCP/IP, USB
Push Data	Yes
Accuracy ratio	99.99%
OS	Linux
Relay	Yes
Wiegand out	Yes
LCD	5" IPS touch screen display
Power	12V DC / 2A
Operating Temperature	-10°C ~ 50°C
Verification time	<= 1 second
Processor	Dual Core ARM Cortex-A7@900MHz
Shutter type	Electronic Rolling Shutter
Dimension	190 x 87.53 x 17 mm
Software	Web,Cloud

Communication	WiFi, TCP/IP, USB
Push Data	Yes
Accuracy ratio	99.27%
OS	Linux
Relay	Yes
Wiegand out	Yes
LCD	5" IPS touch screen display
Power	12V DC / 2A
Operating Temperature	-10°C ~ 50°C
Verification time	<= 1 second
Processor	Dual Core ARM Cortex-A7@900MHz
Shutter type	Electronic Rolling Shutter
Dimension	216 x 90 x 25 mm
Software	Web,Cloud

◆ Facial Attendance and Access Control



Speed Face 5 SE



Face
3000



Card
3000



LAN
Connectivity



Touch
Screen



Masked
Face



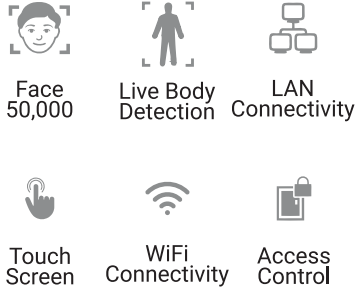
Access
Control

Communication	WIFI, TCP/IP, USB
Push Data	Yes
Accuracy ratio	99.27%
OS	Linux
Relay	Yes
Wiegand out	Yes
LCD	5" IPS touch screen display
Power	12V DC / 2A
Operating Temperature	-10°C ~ 50°C
Verification time	<= 1 second
Processor	Dual Core ARM Cortex-A7@900MHz
Shutter type	Electronic Rolling Shutter
Dimension	185.8 x 93.7 x 22.5 mm
Software	Web,Cloud

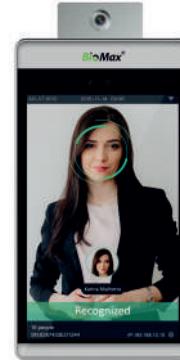
◆ Facial Attendance and Access Control



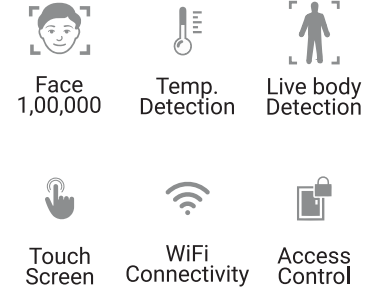
Speed Face 8



Communication	WiFi, TCP/IP, USB
Push Data	Yes
Accuracy ratio	99%
OS	Linux
Relay	Yes
Wiegand out	Yes
LCD	8" IPS touch screen display
Power	12V DC / 2A
Operating Temperature	-10°C ~ 50°C
Verification time	<= 1 second
Processor	Dual Core ARM Cortex-A7@900MHz
Shutter type	Electronic Rolling Shutter
Dimension	270 x 130 x 90 mm
Software	Web,Cloud



Speed Face 8 TM









Communication	WiFi, TCP/IP, USB
Push Data	Yes
Accuracy ratio	99.27%
OS	Linux
Relay	Yes
Wiegand out	Yes
LCD	8" IPS touch screen display
Power	12V DC / 2A
Operating Temperature	-10°C ~ 50°C
Verification time	<= 1 second
Processor	Dual Core ARM Cortex-A7@900MHz
Shutter type	Electronic Rolling Shutter
Dimension	300 x 130 x 90 mm
Software	Web,Cloud

◆ Facial Attendance and Access Control



Speed Face 8 THRL

		
Face 1,00,000	Card 1,00,000	Temperature Detection
		
Users 1,00,000	Logs 10,00,000	Touch Screen

Communication	WIFI, TCP/IP, USB
Push Data	Yes
OS	Linux
Relay	Yes
Anti Backlight	Yes
Accuracy ratio	99.27%
LCD	8.0" IPS touch screen display
Power	12V DC / 2A
Operating Temperature	-10°C ~ 50°C
Temp. Measurement Environment	10°C ~ 42°C
Temp. Measurement Distance	30cm ~ 120cm
Dimension	126 x 469 x 114 mm
Software	Web,Cloud

◆ Visible Light Facial Recognition



IndigoFace 8



Face
10,000



Finger
10,000



Card
10,000



USB
Connectivity



WiFi
Connectivity



Access
Control

IndigoFace 6



Face
2000



Finger
10,000



Card
2000



Logs
2,00,000



WiFi
Connectivity



Access
Control

Communication	WiFi, TCP/IP, USB
Wiegand in & out	Yes
OS	Linux
Processor	1.2Ghz Dual-Core
Camera	2 MP Binocular Camera
LCD	5" TFT IPS Touch Screen
Operating Temperature	0°C ~ 50°C
Power	DC12V / 2A
Relay	Yes
Recognition Distance	0.5-1 meters
Dimension	200 x 85 x 25 mm
Software	Web, Cloud

Communication	WiFi, USB
Relay	Yes
OS	Linux
Processor	1.2Ghz Dual-Core
Camera	2 MP Binocular Camera
LCD	4" TFT IPS Touch Screen
Operating Temperature	0°C ~ 50°C
Power	DC12V / 2A
Push Data	Yes
Recognition Distance	0.5-1 meters
Dimension	137 x 137x 27 mm
Software	Web, Cloud

◆ Visible Light Facial Recognition



IndigoFace 3



Face
1000



Finger
10,000



Card
1000



Users
1000



Logs
2,00,000



Access
Control

Communication	WIFI, USB
Push Data	Yes
Recognition Distance	0.5-1 Meters
OS	Linux
Relay	Yes
	Remote, Push Button, No Touch
LCD	3" IPS Touch Screen
Power	12V DC / 2A
Operating Temperature	0°C ~ 50°C
Verification time	<= 0.5 second
Processor	1.2Ghz Dual-Core
Dimension	119 x 155 x 27 mm
Software	Web,Cloud

◆ Multi-Bio Time Attendance and Access Control

N-BM60W PRO



Face
500



Finger
2000



Card
2000



LAN
Connectivity



WiFi
Connectivity



USB
Connectivity

N-BM70W PRO



Face
500



Finger
2000



Card
2000



Inbuilt
Battery



WiFi
Connectivity



Access
Control

Communication	WiFi, TCP/IP, USB
LCD	2.8" TFT Color Screen
Push Data	Yes
Sensor Type	500 DPI
OS	Linux
Operating Temperature	0°C ~ 50°C
Power	5V 1Amps (BIS standard)
Operating Humidity	20% - 80%
RF Card Options	125kHz EM (Standard)/ 13.56MHz Mifare (Optional)
Dimension	160 x 150 x 65 mm
Software	Desktop, Web, Cloud

Communication	WiFi, TCP/IP, USB
LCD	2.8" TFT Color Screen
Push Data	Yes
Support	Push Button, Remote, No Touch
OS	Linux
Inbuilt Battery Backup	Yes
Operating Temperature	0°C ~ 50°C
Power	12V 2Amps (BIS standard)
Relay	Yes
Sensor Type	500 DPI
Dimension	160 x 140 x 65 mm
Software	Desktop, Web, Cloud

◆ Multi-Bio Time Attendance and Access Control

N-BM260W PRO



Face
1200



Finger
3000



Card
2000



Battery
(Optional)



WiFi
Connectivity



Access
Control

N-BIO101W



Face
2000



Finger
5000



Card
2000



Battery
(Optional)



WiFi
Connectivity



Access
Control

Communication	WiFi, TCP/IP, USB
LCD	2.8" TFT Color Screen
Push Data	Yes
Support Exit Reader	Wiegand Reader Remote, Push Button, No Touch
OS	Linux
Battery	Yes (Optional)
Operating Temperature	0°C ~ 50°C
Power	12V DC / 2A
Wiegand in & out	Yes
Dimension	175 x 120 x 20 mm
Software	Desktop, Web, Cloud

Communication	WiFi, TCP/IP, RS 485, USB
Push Data	Yes
4G GPRS	Optional
OS	Linux
CPU	1GHZ
Support	N-FR12, Wiegand Reader, Push Button, Remote, No Touch
LCD	2.8" TFT Color Screen
Operating Temperature	0°C ~ 50°C
Relay	Yes
Dimension	175 x 120 x 95 mm
Software	Desktop, Web, Cloud

◆ Multi-Bio Time Attendance and Access Control



N-BM22 Face



Face
1000



Finger
10,000



Card
10,000



Password
10,000



Users
10,000



Logs
2,00,000

Communication	WIFI, TCP/IP, Rs485, USB
Push Data	Yes
Wiegand input/output	Yes
OS	Linux
Relay	Yes
Anti Passback	Yes
LCD	2.8" TFT Color Touch Screen
Power	12V DC / 2A
Operating Temperature	0°C ~ 50°C
Support	Rs485 Reader, Wiegand Reader, Remote, Push Button, No Touch
Dimension	190 x 82 x 30 mm
Software	Desktop, Web, Cloud

◆ Multi-Bio Time Attendance and Access Control



N-G4W



Face
10,000



Finger
30,000



Card
10,000



GPRS
(Optional)



WiFi
Connectivity



Access
Control

Communication	WIFI, TCP/IP, RS232/485, USB
Wiegand input/output	Yes
Relay	Yes
OS	Linux
LCD	4.3" Touch Screen
Battery	Yes (Optional)
Operating Temperature	0°C ~ 50°C
Power	12V DC / 2A
Support	RS485 Reader, Wiegand Reader, Remote, Push Button, No Touch
Dimension	195 x 150 x 100 mm
Software	Desktop, Web, Cloud

◆ Fingerprint Access Control System



N-Access10 Pro



Finger
3000



Card
1000



Logs
1,00,000



Password
1000



Users
1000



Access
Control

Communication	USB
Wiegand output	Yes
Relay	Yes, One Relay
Support	Push Button, No Touch, Remote, Alarm
LCD	2.4" TFT Color Screen
Operating Temperature	0°C ~ 45°C
Power	12V DC / 2A
Dimension	100.24 x 105.2 x 29.4 mm

◆ Multi-Bio Time Attendance and Access Control

N-Ultraface



Face
3000



Finger
30,000



Card
3000



Logs
2,00,000



WiFi
Connectivity



Access
Control

N-Uface602



Face
3000



Finger
10,000



Card
3000



Battery
(Optional)



WiFi
Connectivity



Access
Control

Communication	WiFi, TCP/IP, USB
Push Data	Yes
Relay	Yes
Wiegand in & Out	Yes
Support Exit Reader	Wiegand Reader
LUX	1,00,000
4G GPRS	Optional
OS	Linux
LCD	2.8" TFT Color Screen
Operating Temperature	0°C ~ 50°C
Power	12V DC / 2A
Dimension	225 x 120 x 100 mm
Software	Desktop, Web, Cloud

Communication	WiFi, TCP/IP, RS232/485, USB
Wiegand input/output	Yes
Relay	Yes
OS	Linux
LCD	4.3" Touch Screen
Battery	Yes (Optional)
Operating Temperature	0°C ~ 50°C
Power	12V DC / 2A
Support	Rs485 Reader, Wiegand Reader, Push Button, Remote, No touch
Dimension	195 x 150 x 100 mm
Software	Desktop, Web, Cloud

◆ Fingerprint Time Attendance and Access Control

N-WL20



Finger
1000



Password
1000



Users
1000



Logs
1,50,000



WiFi
Connectivity



USB
Connectivity

N-BM20 + ID PRO



Finger
1000



Card
1000



Users
1000



Logs
1,50,000



Battery
(Inbuilt)



USB
Connectivity

Communication	WiFi, USB
Push Data	Yes
OS	Linux
Sensor type	500 DPI
LCD	2.4" TFT Color Screen
Operating Temperature	0°C ~ 50°C
Power	5VDC / 1A
Dimension	180 x 130 x 35 mm
Software	Desktop, Web, Cloud

Communication	TCP/IP, USB
Push Data	Yes
OS	Linux
Battery (inbuilt)	Yes
Sensor type	500 DPI
LCD	2.4" TFT Color Screen
Operating Temperature	0°C ~ 50°C
Power	5VDC / 1A
Dimension	180 x 130 x 35 mm
Software	Desktop, Web, Cloud

◆ Fingerprint Time Attendance and Access Control

N-E90 Pro



Finger
2000



Card
2000



Logs
1,50,000



LAN
Connectivity



WiFi
Connectivity



Access
Control

N-BM30W PRO



Finger
2000



Card
2000



Users
2000



Battery
(Inbuilt)



WiFi
Connectivity



Logs
1,50,000

Communication	WiFi, TCP/IP, USB
LCD	2.4" TFT Color Screen
Sensor Type	500 DPI
Support	Remote, Push Button, No Touch
Push Data	Yes
OS	Linux
Inbuilt Battery Backup	Yes
Operating Temperature	0°C ~ 50°C
Power	12V DC / 2A
Dimension	180 x 130 x 45 mm
Software	Desktop, Web, Cloud

Communication	WiFi, TCP/IP, USB
Push Data	Yes
OS	Linux
Relay	Yes
Inbuilt Battery Backup	Yes
LCD	2.4" TFT Color Screen
Support	Remote, Push Button, No Touch
Power	12VDC / 2A
Dimension	160 x 140 x 65 mm
Software	Desktop, Web, Cloud

◆ Fingerprint Time Attendance and Access Control



N-K30



Finger
2000



Card
2000



Users
2000



Battery
(Inbuilt)



LAN
Connectivity



Access
Control

N-BM300 W



Finger
3000



Card
3000



Logs
1,50,000



LAN
Connectivity



WiFi
Connectivity



Access
Control

Communication	TCP/IP, USB
Push Data	Yes
Support	Remote, Push Button, No Touch
Relay	Yes
Inbuilt Battery Backup	Yes
LCD	2.4" TFT Color Screen
Operating Temperature	0°C ~ 50°C
Power	12VDC / 2A
Dimension	160 x 140 x 65 mm
Software	Desktop, Web, Cloud

Communication	WiFi, TCP/IP, USB
Push Data	Yes (Optional)
Wiegand input/output	Yes
Relay	Yes
Support	Wiegand Reader, Remote, Push Button, No touch
LCD	2.8" TFT Color Screen
Operating Temperature	0°C ~ 50°C
Power	12VDC / 2A
Dimension	150 x 150 x 35 mm

◆ Fingerprint Time Attendance and Access Control



N-X990



Finger
10,000



Card
10,000



Logs
1,50,000



GPRS
(optional)



WiFi
Connectivity



Access
Control



N-BM22



Finger
10,000



Card
10,000



Logs
2,00,000



Users
10,000



WiFi
Connectivity



Access
Control

Communication	WIFI, RS232/485, TCP/IP, USB
Push Data	Yes
Wiegand input/output	Yes
4G GPRS	Yes (Optional)
GPS	Yes (Optional)
Battery Backup	Yes (Optional)
LCD	3" TFT Color Screen
Operating Temperature	0°c ~ 50°c
Power	12V DC / 2A
Dimension	215 x 160 x 45 mm
Support	Rs485 Reader, Wiegand Reader, Remote, Push Button, No Touch

Communication	WIFI, RS485, TCP/IP, USB
Push Data	Yes
Wiegand input/output	Yes
CPU	1GHz
Sensor type	500 DPI
LCD	2.8" TFT Color Screen
Operating Temperature	0°c ~ 50°c
Power	12V DC / 2A
Support	Rs485 Reader, Wiegand Reader, Remote, Push Button, No Touch
Dimension	190 x 82 x 30 mm
Software	Desktop, Web, Cloud

◆ Fingerprint Time Attendance and Access Control



N-BioAccess



Finger
10,000



Card
10,000



Logs
2,00,000



Users
10,000



WiFi
Connectivity



Access
Control

Communication	WIFI, RS485, TCP/IP, USB
Push Data	Yes
Wiegand input/output	Yes
Sensor type	500 DPI
LCD	2.8" TFT Color Screen
Support	Rs485 Reader, Wiegand Reader, Remote, Push Button, No Touch
Operating Temperature	0°c ~ 50°c
Power	12V DC / 2A
Dimension	75 x 200 x 35 mm
Software	Desktop, Web, Cloud

◆ Fingerprint Time Attendance and Access Control



V-TA45



Finger
3000



Card
3000



Logs
1,00,000



LAN
Connectivity



Battery
(optional)



USB
Connectivity



V-AX18



Finger
3000



Card
3000



Logs
1,00,000



LAN
Connectivity



Battery
(optional)



Access
Control

Communication	TCP/IP, USB Host & Client
Push Data	Yes
Battery	Yes (Optional)
Sensor type	500 DPI
SSR	Yes
LCD	2.8" Color Screen
Operating Temperature	-20°C ~ 50°C
Power	5V DC / 1A
Dimension	130 x 140 x 30 mm
Software	Desktop, Web, Cloud

Communication	TCP/IP, RS485, USB Host & Client
Push Data	Yes
Keypad	Feather Touch keypad
Battery	Yes (Optional)
Sensor type	500 DPI
SSR	Yes
LCD	2.8" Colour Screen
Operating Temperature	-20°C ~ 50°C
Power	12V DC / 2A
Support	V-R12, Wiegand Reader, Push Button, Remote, No Touch
Dimension	83.9 x 204.9 x 31 mm
Software	Desktop, Web, Cloud

◆ Fingerprint Time Attendance and Access Control



V-AX16



Finger
1000



Logs
50,000



LAN
Connectivity



Users
1000



Access
Control

Communication	TCP/IP, RS485, USB
Relay Out	Yes
Anti Passback	Yes
Sensor type	500 DPI
Operating Temperature	-20°C ~ 50°C
Power	12V DC
Dimension	80 x 180 x 40 mm
Software	Desktop

V-AX14



Finger
3000



Card
3000



Logs
1,00,000



WiFi
Connectivity



Access
Control

Communication	WiFi, TCP/IP, USB Host & Client, RS232/485
Push Data	Yes
Support	V-R12, Wiegand Reader, Push Button, Remote, No touch
Relay	Yes
LCD	3" TFT Widescreen High Definition
Operating Temperature	-20°C ~ 50°C
Power	12V DC / 2A
Dimension	168 x 130 x 37 mm
Software	Desktop, Web, Cloud

◆ Fingerprint Time Attendance and Access Control



V-AX11



Finger
10,000



Card
10,000



LAN
Connectivity



Logs
1,00,000



WiFi
Connectivity



Access
Control



V-AX27



Finger
3000



Card
3000



LAN
Connectivity



Logs
50,000



POE



Access
Control

Communication	WiFi, TCP/IP, USB Host & Client, RS485
Push Data	Yes
Relay	Yes
Support	V-R12
Sensor type	500 DPI
LCD	3.2" TFT
Operating Temperature	-20°C ~ 50°C
Power	12V DC / 2A
Dimension	204 x 139 x 38 mm
Software	Desktop, Web, Cloud

Communication	TCP/IP, Rs485
Relay	Yes
Keypad	Feather touch keypad
Support	V-R12, Wiegand Reader, Push Button, Remote, No Touch
Sensor type	500 DPI
LCD	128*64 OLED
Operating Temperature	-20°C ~ 50°C
Power	12V DC / 2A
Dimension	54 x 170 x 41 mm
Software	Desktop

◆ RFID Attendance and Access Control



N-SC403 Pro



Card
50,000



Users
50,000



Password
50,000



Logs
2,00,000



LAN
Connectivity



Access
Control

Communication	WiFi, TCP/IP & Mini USB
Push Data	Yes
CPU	High Speed Industrial Processor
LCD	2.4" TFT Color Screen
Support	Wiegand Reader, Bell Wireless Remote, Push Button, No Touch Sensor.
Operating Temperature	0°c ~ 50°c
Power	12V DC / 1A
Dimension	95 x 125 x 45 mm
Software	Desktop, Web, Cloud



KR5E

Card Type	Proximity
Working Voltage	DC12V
Reading Range	2-5 cm
Case Type	Plastic case
Waterproof	IP68
Idle Current	<= 30mA
Wiegand Interface	WG26/34
Communication Distance	100 m
Dimension	45 x 110 x 20 mm



KR26E

Card Type	Proximity
Working Voltage	DC12V
Reading Range	2-5 cm
Case Type	Plastic case
Waterproof	IP68
Idle Current	<= 30mA
Wiegand Interface	WG26/34
Communication Distance	100 m
Dimension	45 x 110 x 20 mm



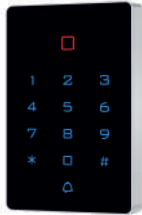
KR8EH

Card Type	Proximity + HID
Working Voltage	DC12V
Reading Range	2-5 cm
Case Type	Plastic case
Waterproof	IP68
Idle Current	<= 30mA
Wiegand Interface	WG26/34
Communication Distance	100 m
Dimension	45 x 110 x 20 mm



KR26M

Card Type	MF
Working Voltage	DC12V
Reading Range	2-5 cm
Case Type	Plastic case
Waterproof	IP68
Idle Current	<= 30mA
Wiegand Interface	WG26/34
Communication Distance	100 m
Dimension	45 x 110 x 20 mm



SA42

Card Type	Proximity
Working Voltage	DC12V
Reading Range	2-5 cm
Operating Humidity	10% - 90%
Door opening time	0 ~ 99s
Alarm output load	<= 20A
Idle Current	<= 30mA
Operating Temperature	-40 ~ 60°C
Lock output load	<= 1A
Short-circuit protect	<= 100us
Dimension	73 x 113 x 15 mm



SA221

Card Type	Proximity
Working Voltage	DC12V
Reading Range	2-5 cm
Operating Humidity	10% - 90%
Door opening time	0 ~ 99s
Alarm output load	<= 20A
Idle Current	<= 30mA
Operating Temperature	-40 ~ 60°C
Lock output load	<= 1A
Short-circuit protect	<= 100us
Dimension	45 x 115 x 20 mm



SA72

Card Type	Proximity
Working Voltage	DC12V
Reading Range	2-5 cm
Operating Humidity	0% - 95%
Door opening time	0 ~ 99s
Alarm output load	<= 20A
Idle Current	<= 30mA
Operating Temperature	-40 ~ 60°C
Lock output load	<= 1A
Short-circuit protect	<= 100us
Dimension	45 x 110 x 22 mm



SA225

Card Type	Proximity
Working Voltage	DC12V
Reading Range	2-5 cm
Operating Humidity	10% - 90%
Door opening time	0 ~ 99s
Waterproof	IP68
Idle Current	<= 30mA
Operating Temperature	-40 ~ 60°C
Lock output load	<= 1A
Short-circuit protect	<= 3A
Dimension	56 x 110 x 20 mm



SA228

Card Type	Proximity
Working Voltage	DC12V
Reading Range	2-5 cm
Operating Humidity	10% - 90%
Door opening time	0 ~ 99s
Alarm output load	<= 20A
Idle Current	<= 30mA
Operating Temperature	-40 ~ 60 °C
Lock output load	<= 1A
Short-circuit protect	<= 100us
Dimension	85 x 85 x 20 mm

◆ Fingerprint Time Attendance and Access Control



Access 10



Finger
500



Card
500



Access 10 Pro



Finger
3000



Card
1000

Verification mode	Fingerprint, card, Password
Verification time	<=1.5 second
Relay	Yes
FRR	<= 0.01%
FAR	<= 0.0001%
LCD Display	Black-white screen
Operating Temperature	0°C ~ 45°C
Power	12V DC / 1.5A
Dimension	86 x 86 x 26 mm

Verification mode	Fingerprint, card, Password
Verification time	<=0.5 second
Relay	Yes, One Relay
FRR	<= 0.01%
FAR	<= 0.0001%
LCD Display	2.4" TFT Color Display
Operating Temperature	0°C ~ 45°C
Power	12VDC / 2A
Dimension	100.24 x 105.2 x 29.4 mm

◆ Access Control System



N-X10



Card Type	EM Card or EM Compatible card (ID)
Open Door Mode	Card or digital password
Lock Relay Time	Can set (00 ~ 99s)
Tamper Alarm	Open
Open Card Function	Yes
Mother Card Function	Yes
Door Bell	Wired doorbell
Working Temperature	0°c ~ 45°c
Operating Voltage	12V DC
Locking Relay	12V DC / 2A
Card Reading Distance	1-5 cm

◆ Fingerprint and RFID Exit Reader



N-FR12



Communication	RS485
Sensor	Optical Sensor
Mifare	Optional
Card reader	Yes
Speaker	Yes
Working Voltage	12V DC
Operating Temperature	0°c ~ 45°c
Operating Humidity	20% - 80%
Dimension	55 x 105 mm

◆ FLB-162



Flap Barrier

Passage Width	≥ 550 mm
Throughput rate	35 p/m
Power Supply	100-240 V/(ac)
Operational Voltage	24 V/(dc)
Max Power Consumption	35 W
Frequency	50-60 hz
Protection level	>44 IP
Working Temperature	-25°C ~ 70°C
Dimension excluding bars	1410 x 340 x 1005 mm

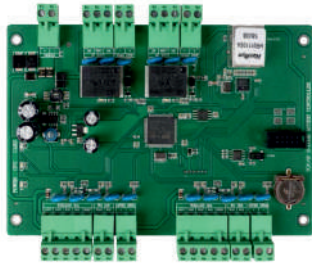
◆ TNS-108



Tripod Turnstile

Passage Width	≥ 550 mm
Throughput rate	35 p/m
Power Supply	100-240 V/(ac)
Operational Voltage	24 V/(dc)
Max Power Consumption	35 W
Frequency	50-60 hz
Protection level	>44 IP
Working Temperature	-25°C ~ 70°C
Dimension excluding bars	480 x 280 x 960 mm

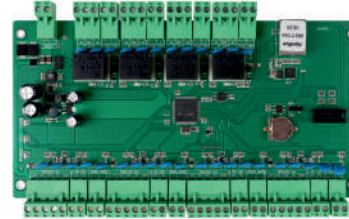
◆ Two Door Access Controller



C-22

Communication	TCP/IP
Working Voltage	DC9V-14V
Working Current	< 300mA
Temperature	0°C ~ 70°C
Door Control	2
Readers	4
Exit Button	2 group
Alarm Extension	Optional Alarm Panel
Register cards	42,000 (Can be extended)
Record Capacity	200,000 (Can be extended)
Wiegand	80 mtr.
Dimension	157 x 130 x 20 mm

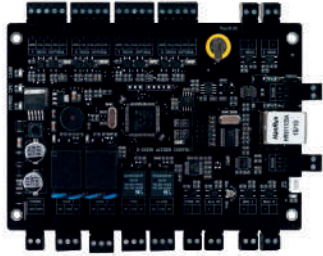
◆ Four Door Access Controller



C-24

Communication	TCP/IP
Working Voltage	DC9V-14V
Working Current	< 300mA
Temperature	0°C ~ 70°C
Door Control	4
Readers	8
Exit Button	4 group
Alarm Extension	4 input and 4 output
Register cards	42,000
Record Capacity	200,000
Wiegand	80 mtr.
Dimension	212 x 130 x 20 mm

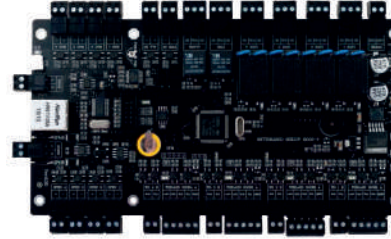
◆ Two Door Access Controller



C-332

Communication	RS485, TCP/IP
Working Voltage	DC12V
Working Current	<350mA
Temperature	-25 °C ~ 70 °C
Door Control	2
Readers	4
Exit Button	2
Reading Protocol	Wiegand 26 \ 34 \ 66
Register cards	1,20,000
Record Capacity	3,00,000
Wiegand	80 mtr.
Dimension	150 x 105 x 20 mm

◆ Four Door Access Controller



C-334

Communication	RS485, TCP/IP
Working Voltage	DC12V
Working Current	<500mA
Temperature	-25 °C ~ 70 °C
Door Control	4
Readers	8
Exit Button	4
Reading Protocol	Wiegand 26 \ 34 \ 66
Register cards	1,20,000
Record Capacity	3,00,000
Wiegand	80 mtr.
Dimension	200 x 105 x 20 mm

Accessories



EM Lock - EL 280GD



EM Lock with Feedback



Bolt Lock - BL B005 5C



Bolt Lock - BL 3300 AF



GBL-3300-AW



Strike Lock



L Bracket



U-Bracket



ZL Bracket



U Bracket for Bolt Lock



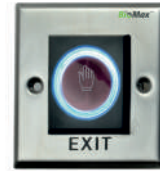
Exit Switch 1x3



Exit Switch 3x3



Plastic Exit Switch



No Touch Exit Sensor



Wireless Remote Exit Key

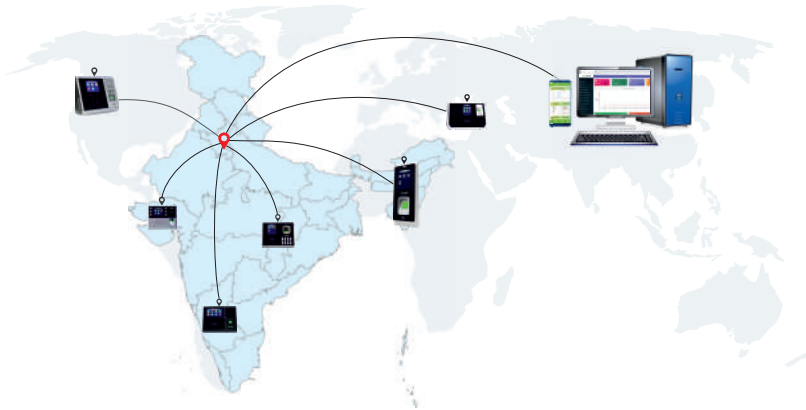


Thin Card



Thick Card

Centralized Attendance Solution



















TimeSheet Attendance Software

- Time Attendance & Access Control
- Employee Self Service Application
- Mobile App With GPS Tracking
- Advance Leave Management
- Comp-off apply and approval
- Late-In, Early-Out & Overtime Reports
- SAP, ERP and payroll Integration
- Database : MS Access, MS SQL
- Desktop, Web & Cloud Based Software
- Auto Email : Daily Report to Manager
- SMS Alert Notifications on Mobile
- Outdoor Entry apply and approval
- Restricted Holiday Apply and Approval
- Multiple/ Auto/ Flexible/ Roster Shifts
- Cafeteria Management
- Parallel Data Export

School Attendance and Management Software











-  School Bus Tracking - Driver Details
-  Mobile App (Teacher & Student login)
-  Fees Management
-  Library Management
-  Time Table
-  Notice Board
-  Assignment
-  Generate ID Card
-  Biometric Device Management
-  SMS Alerts & Push Notification
-  Leave Management
-  Exam Management
-  Attendance Details
-  Batch Roster
-  Gallery (Time Line)
-  Generate Certificate

Device Management Push Server



- Real Time updation of Attendance data to your third party application Processing
- DMPS designed to support huge load
- Excellent data and biometrics machine management functions inside the software
- DMPS can be deployed on both LAN or WAN
- Logs Table is created on the basis of Month & Year to balance the load on server and the same realtime data can be insert to your third party application
- Supports all the leading cloud server provider like Amazon, Google, NxtGen etc.
- Set user expiration rule by DMP Server
- User Online Enrollment by DMP Server

<p>Supported OS</p>   <p>Windows Linux(Ubuntu)</p>	<p>Web Server</p>   <p>Tomcat Apache</p>	<p>Java</p> 	<p>Database</p>    <p>MS SQL My SQL Oracle</p>
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Disclaimer


- Specification can be changed without prior notice.
- Buying and selling BioMax products online is prohibited and is termed as **illegal**.
- Installation/ Technical Support/ Training to end user is the responsibility of installer or Dealer.

Head Office - BioMax


Rhythm Technologies

A-409, Abhishek Complex 1, Near Asarwa Bridge,

Opp. Haripura Bus Stop, Ahmedabad-380016 , Gujarat

 079-22130141

 sales@biomaxsecurity.com

 +91 72270 44264

 www.biomaxsecurity.com

Branch Office

 **Mumbai**

+91 82919 34801

 **Noida**

+91 93123 31447

 **Madhya Pradesh**

+91 72270 44262

 **Hyderabad**

+91 72270 44257

 **Bangalore**

+91 91489 97295

 **Chennai**

+91 72270 44255

 **Odisha**

+91 72270 52943