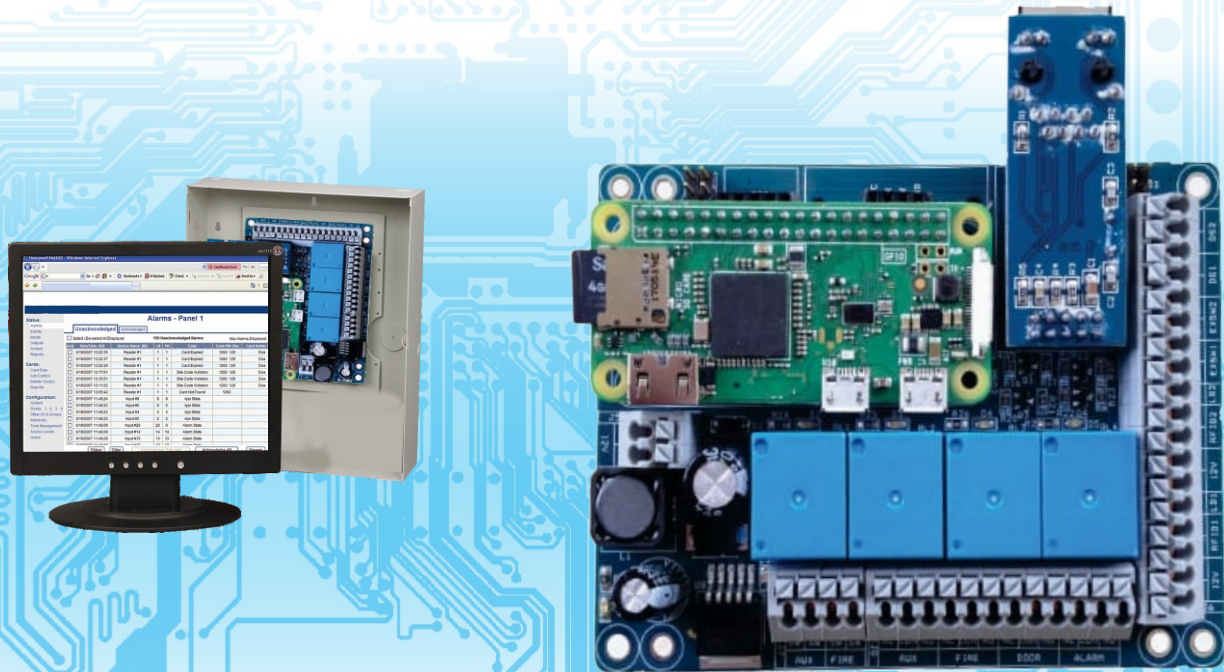


Nx MD SERIES IOT INTELLIGENT ACCESS CONTROLLER

pegasus

Security @ your fingertips



Features

- Built in 64 bit Linux operating system
- Built in WEB Browser
- Dynamic DNS Supported
- Door Interlocking
- Anti Pass Back (Local & Global)
- Built in My SQL Database
- API for 3rd Party application
- Data can be send in real time to:
 - 4 Cloud Databases
 - 4 MS SQL Databases
 - 4 MySQL Databases
- Supports 500,000 Users
- Stores 1 Million Transaction Offline
- Supports 400 Time Zones
- Supports multiple card formats
- SMS alert function(optional)
- E mail alert function (Optional)

Pegasus web-based NxMD Series IOT Access controller provides solutions for small to big installations of any size. NxMD W1 Model supports 2 Reader S, NxMD2 supports 2 Readers and NxMD4 Model supports 8 Readers. Nx MD Series enables users to securely manage their system anywhere there's an Internet connection— with no dedicated PC costs. The user-friendly design makes it simple to install and easy to operate and maintain.

NxMD series Access Controller gives all the benefits of traditional access control such as helping you secure your doors, manage employee access, employee attendance and manage sites remotely. It also lets you pull reports easily to meet compliance requirements. With a browser-based interface, your learning curve and training times are significantly decreased. No dedicated software required—simply log on and you're ready to go, securely—from the office or anywhere.

NxMD Series has been developed with an installer-friendly design that easily adapts to existing IT infrastructure and methods. This means reduced installation and support cost. NxMD series integrates with Pegasus Glass hour NxMD Access Control and Attendance Management Software.

Specifications



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Specifications	NxMD1W(SingleDoor)	NxMD2 W(2 Door)	NxMD4W(4 door)
System Information			
Processor	Single Core 1 GHz Broadcom CPU	Quad Core 1.2GHzBroadcomCPU	Quad Core 1.2GHzBroadcomCPU
RAM	Built in 512 MB RAM,	Built in 1GB RAM ,	Built in 1GB RAM ,
operating System	64 Bit Linux		
ROM	4GB	16 GB	16 GB
Reader ,Input&Output,Camera input			
Reader interface	2 Weigand Reader	4 Weigand Reader	8 Weigand Reader
No of Digital inputs	2 Exit Switch,2 Door Input	2 Exit Switch,2 Door input	4 Exit Switch,4 Door input
	1 Alarm input	2 Alarm Input	4 Alarm input
No of Relay outputs(2A,30V DC)	2 Lock output	2 Lock output	4 Lock output
	1 Alarm output		
	1 Aux Alarm output		
IP Camera Interface		4 IP Camera	8 IP Camera
Communication Interface			
Wireless Lan(wifi)	Built in		
TCP/IP(Ethernat)	Built in		
Mini HDMI (for extenal display)	Built in		
CSI Camera Interface	Built in		
DSI for internal Display	Built in		
Cards &Data Base			
card /user capacity	100,000	500,000	500,000
Event Buffer /Transaction	500,000	1,000,000	1,000,000
Card/Reader Formats supported	26 Bit to 168 Bit Weigand		
Site codes	3 digits		
Time Zones	100	400	400
Access Levels	unlimited		
Holidays	unlimited		
Power input an Battery Backup			
Power Supply unit	12 v DC ,3 Amps	12 DC ,5Amps	12V DC,5 Amps
Battery Back up	7 AH, 12 V DC		
Envoirmental			
Temparature	-20 deg C to 65 deg C		
Humidity	0-95% RH(Non Condensing)		
Enclosure			
MetalCase Dimensions(mm)	300(L)x300(W)X100(H)		
Weight	2 kg (with Battery)		
ORDERING INFORMATION			
Nx MD 1 W	Pegasus Single Door Intellegent Access Controller		
Nx MD 2 W	Pegasus 2 Door Intellegent Access Controller		
Nx MD 4 W	Pegasus 4 Door Intellegent Access Controller		
NX MD Metal Enclosure (Optional)	Metal Enclosure (300x300x100 MM)		
PS-12- 3A (Optional)	12 V,3Amps Power Supply Unit for Nx MD 1W Access Controller		
PS-12- 5A(Optional)	12V 5Amps Power Supply Unit for NxMD 2/ Nx MD 4 W Access Controller		
Battery (Optional)	12 v,7AH SMF VRLA Battery		



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