





# DOOR ACCESS CONTROLLER SERIES







# TMT Global 1 Door Access Control System

# **Conventional Function**

☐ Offline operation ☐ real time supervision ☐ photo display mass storage ☐ flexible user privilege setup ☐ remote unlocking; multi-user supervision □ quick setting; convenient checking and query ☐ revisable and printable report form ☐ report can be exported to excel file □ card + password unlocking; alarm for long time unclosing alarm for invalid card swiping ☐ first card unlocking  $\hfill \square$  alarm for illegal break in □ unlocking at definite time ☐ e-map etc.

## **Professional Function**

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	For professional users such as bank
	cash house, telecom station, power supply station, prison and police station
	interface locking
	intimidation alarm
	integrated fire control
	anti-pass back and anti-tail
	Interlocking
	multi-card unlocking
	emergency double locking
	in door population checking

☐ unlocking based on internal and external validation.

Specification Specification								
Communication TCP/IP 10				English Software supportable database: MS Access and SO			าเ	
			FCP/IP 10M/100M adaptive English Software supportable database: MS Access and SQL  Control1 doors, get in the door by swiping card, and get out door by button					
Power Supply		12VDC 4-				Less than 100mA		
Input Format of Reader								
Quantity of Readers		1 pc.	Vigand 26 (All card reader with compatible protocol, such as Motorola , HID, EM , Mifare one etc.)  pc. Door Controlled 1					
Door opening time extending s	attina	·	conds (adjustable)	Max Qty of controller		No limit		
	etting	minus 40	` , ,	• •		10-90 % RH , No (	Candanastian	
Operation Temperature				Operation Humidity		,		
Qty of users		100,000		Qty of Event Buffers (offline)		100,000 event bu	ımers	
Power interruption protection			High Speed Memory, Records never lose					
Max Distance from Reader to C	ontroller	100m (suggestion distance 80m)						
		RS232: Communication Distance less than 13m, suggestion distance is 3m or less						
Max Distance between Control	llers	RS485: bus line max length 1200m, suggestion length 1000m or less, if expansion device added, the distance could be 3000m						
		TCP/IP: Depends on net coverage area						
Collocations		PCB board, case, power, power line, serial port communication line, software, manual, certificate, key(2pcs), carton						
Alarm for long time door open		Yes		illegal break in	Yes	intimidate	Yes	
Fire and alarm linkage				ftware interface alarm, and drive the ned expansion board, then is able to		•	ted wi th expansion board, is	
Compulsive open and close do	or at long time		Yes	Open door in remote distance	Open door in remote distance Yes			
Inter block			Yes	Anti pass back and tail	Anti pass back and tail Y			
Multi-card open door		Yes	Open long time at specified time		Yes			
Electronic map		Yes	Urgency locking		Yes			
First card unlocking			Yes	Unlock based on internal and external validation Yes			Yes	
Keypad (card + password, supp	er password)		Yes					
Remark: N de notes Qty of com	Remark: N de notes Qty of computer serial port or Qty of 485hub port, support 256pcs ports							

		ORDER INFORMATION
Model No	Product ID	Description
TMT-7601	TMT-3NXXXX1	1DOOR ACCESS CONTOLLER



























# TMT Global 2 Door Access Control System

### **Conventional Function**

☐ e-map etc.

☐ Offline operation ☐ real time supervision ☐ photo display □ mass storage ☐ flexible user privilege setup  $\hfill \square$  remote unlocking; multi-user supervision ☐ quick setting; convenient checking and query  $\hfill \square$  revisable and printable report form ☐ report can be exported to excel file ☐ card + password unlocking; alarm for long time unclosing ☐ alarm for invalid card swiping ☐ first card unlocking ☐ alarm for illegal break in unlocking at definite time

### rofessional Function

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	For professional users such as bank
	cash house, telecom station, power supply station, prison and police station
	interface locking
	intimidation alarm
	integrated fire control
	anti-pass back and anti-tail
	Interlocking
	multi-card unlocking
	emergency double locking
	in door population checking
Г	unlocking based on internal and external validation.

				ecification		1		
Communication TCP/IP			DM/100M adaptive	English Software supportable database: MS Access and SQL			QL	
Description		Control 2	doors, get in the door by swi	ping card, and get out door by butto	n			
Power Supply		12VDC 4-	-7A	Power Consumption of Circuit Board	d	Less than 100mA		
Input Format of Reader		Wigand 2	Wigand 26 (All card reader with compatible protocol, such as Motorola , HID, EM , Mifare one etc.)					
Quantity of Readers		2 pc.		Door Controlled		2	2	
Door opening time extending s	setting	1-600 sed	conds (adjustable)	Max Qty of controller		No limit		
Operation Temperature		minus 40	°C-70°C	Operation Humidity		10-90 % RH , No (	Condensation	
Qty of users		100,000	Users	Qty of Event Buffers (offline)		100,000 event bu	ıffers	
Power interruption protection	measure	High Spe	High Speed Memory, Records never lose					
Max Distance from Reader to 0	Controller	100m (suggestion distance 80m)						
	RS232: Communication Distance less than 13m, suggestion distance is 3m or less							
Max Distance between Contro	llers	RS485: bus line max length 1200m, suggestion length 1000m or less, if expansion device added, the distance could be 3000m						
			TCP/IP: Depends on net coverage area					
Collocations		PCB board, case, power, power line, serial port communication line, software, manual, certificate, key(2pcs), carton						
Alarm for long time door open		Yes	es illegal break in Yes intimidate		intimidate	Yes		
Fire and alarm linkage		with the expansion board, only has software interface alarm, and drive the computer speaker. If connected wi th expansion board, is hardware, if connected with strengthened expansion board, then is able to Security alarm						
Compulsive open and close do	-	y Harawai	Yes Open door in remote distance			Yes		
Inter block	or actions time		Yes	Anti pass back and tail			Yes	
Multi-card open door			Yes	Open long time at specified time		Yes		
Electronic map			Yes			Yes		
·								
First card unlocking			Yes Unlock based on internal and external validation Yes					
Keypad (card + password, supp			Yes					
Remark: N de notes Qty of con	Remark: N de notes Qty of computer serial port or Qty of 485hub port, support 256pcs ports							

	ORDER INFORMATION	
Model No	Product ID	Description
TMT-7602	TMT-3NXXXX2	2DOOR ACCESS CONTROLLER

























# DOOR ACCESS CONTROLLER SERIES







# TMT Global 4 Door Access Control System

# **Conventional Function**

- ☐ Offline operation
- ☐ real time supervision
- ☐ photo display
- □ mass storage
- ☐ flexible user privilege setup
- ☐ remote unlocking; multi-user supervision
- ☐ quick setting; convenient checking and query
- □ revisable and printable report form
- $\ \square$  report can be exported to excel file
- □ card + password unlocking; alarm for long time unclosing
- ☐ alarm for invalid card swiping
- ☐ first card unlocking
- ☐ alarm for illegal break in
- □ unlocking at definite time
- ☐ e-map etc.

## **Professional Function**

- ☐ For professional users such as bank
- □ cash house, telecom station, power supply station, prison and police station
  - ☐ interface locking
  - ☐ intimidation alarm
  - ☐ integrated fire control
  - ☐ anti-pass back and anti-tail
  - Interlocking
  - □ multi-card unlocking
  - ☐ emergency double locking
  - ☐ in door population checking
  - $\hfill \square$  unlocking based on internal and external validation.

Specification								
Communication TCP/IP 10			0M/100M adaptive	English Software supportable database: MS Access and S			QL	
Description		Control 4	doors, get in the door by sw	ping card, and get out door by butto	n	,		
Power Supply		12VDC 4-	7A	Power Consumption of Circuit Board	d	Less than 100mA		
Input Format of Reader		Wigand 2	Wigand 26 (All card reader with compatible protocol, such as Motorola , HID, EM , Mifare one etc.)					
Quantity of Readers		4 pc.		Door Controlled 4				
Door opening time extending s	etting	1-600 sec	onds (adjustable)	ds (adjustable) Max Qty of controller No limit				
Operation Temperature		minus 40	°C-70°C	Operation Humidity		10-90 % RH , No Condensation		
Qty of users		100,000 ເ	Jsers	Qty of Event Buffers (offline)		100,000 event bu	ıffers	
Power interruption protection	measure	High Spe	igh Speed Memory, Records never lose					
Max Distance from Reader to C	Controller	100m (suggestion distance 80m)						
		RS232: Communication Distance less than 13m, suggestion distance is 3m or less						
Max Distance between Control	llers	RS485: bus line max length 1200m, suggestion length 1000m or less, if expansion device added, the distance could be 3000m						
		TCP/IP: Depends on net coverage area						
Collocations		PCB board, case, power, power line, serial port communication line, software, manual, certificate, key(2pcs), carton						
Alarm for long time door open		Yes		illegal break in	Yes	intimidate	Yes	
Fire and alarm linkage			• • • • • • • • • • • • • • • • • • • •	ftware interface alarm, and drive the ened expansion board, then is able to	•	•	ted wi th expansion board, is	
Compulsive open and close do	or at long time		Yes	Open door in remote distance			Yes	
Inter block			Yes	Anti pass back and tail	Anti pass back and tail			
Multi-card open door			Yes	Open long time at specified time			Yes	
Electronic map			Yes	Urgency locking		Yes		
First card unlocking			Yes	Unlock based on internal and external validation Yes			Yes	
Keypad (card + password, supper password)			Yes					
Remark: N de notes Qty of computer serial port or Qty of 485hub port, support 256pcs ports								

		ORDER INFORMATION	
Model No	Product ID	Description	
TMT-7604	TMT-3NXXXX4	4DOOR ACCESS CONTROLLER	

















