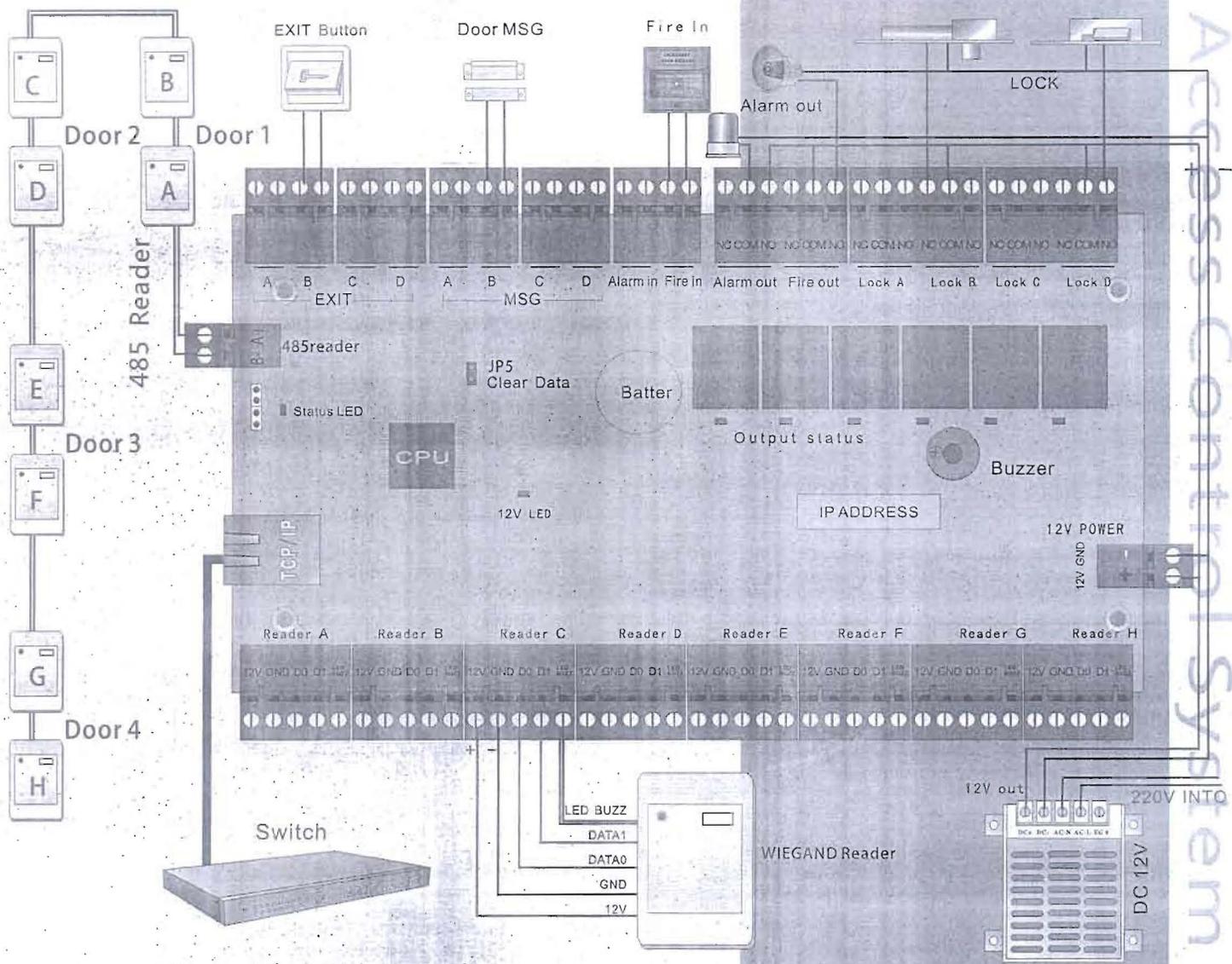


TCP/IP Network Access Control Series

Access Control System Provider

4 Door two ways controller Wiring instructions



1. Reset operation: Turn off power; pull out reset jumper (JP5), then turn on power and wait for 3s until the controller finishes resetting, and buzzes two times, plug JP5.
2. If want to change IP address, please use IE. When login on the web page, it's default user name is admin password is 888888.
3. When add the controller in the software, please select TCP/IP, and type IP's address like 192.168.0.207 and Domain name is null.

Access Control System Provider



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PMD4WR Web Log-on Function

Steps:

- Connect the controller with Internet cable
- Run IE explorer, Enter the IP(printed on the board)
- Enter User Name and Password (default user name: admin; password: 888888)
- Set up the Controller

1. Console: The main page of Web Log-on

Time	CardNo	Door	Event
2009-9-14 17:43:54	-	0	Alarm B
2009-9-14 17:44:31	8946970	1	Entry

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2. Parameter

Zone Code	0	
Alarm time	65535	1-65535s
Fire time	99	1-65535s
Lock each other	<input type="checkbox"/> 1-2door	

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3. Door: Set up door function

pegasus		Web Access Control System	
Door			
Console	Door1 Door2 Door3 Door4		
Parameter	Open Time	10	1-65535
Door	Open Outtime	5	1-255
485 Readers	Door	<input type="checkbox"/> Alarm if door open long time	
Time Zone	Alarm	<input checked="" type="checkbox"/> Door Alarm <input checked="" type="checkbox"/> Invalid card	
Cards		<input type="checkbox"/> Open door too long <input checked="" type="checkbox"/> Invalid time	
Card Event	Alara time long	10	1-65535
Alara Event	<input type="button" value="Save"/>		
Debug			
Time			
Network			
User			

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4. 485 Readers: Enroll 485 Reader

pegasus		Web Access Control System	
485 Reader			
Console	door 1		
Parameter	in reader	00001	<input type="checkbox"/>
Door	out reader	00168	<input type="checkbox"/>
485 Readers	door 2		
Time Zone	in reader	168	<input type="checkbox"/>
Cards	out reader	168	<input type="checkbox"/>
Card Event	door 3		
Alara Event	in reader	168	<input type="checkbox"/>
Debug	out reader	163	<input type="checkbox"/>
Time	door 4		
Network	in reader	168	<input type="checkbox"/>
User	out reader	168	<input type="checkbox"/>
	<input type="button" value="Save"/> <input type="checkbox"/> Disable <input type="checkbox"/> Link <input type="checkbox"/> Unlink		

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5. Time Zone

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- Console
- Parameter
- Door
- 485 Readers
- Time Zone
- Cards
- Card Event
- Alarm Event
- Debug
- Time
- Network
- User

Time Zone

No.	Time	Week	Identify	Edit
1	0:0-11:59	<input checked="" type="checkbox"/> Sun <input checked="" type="checkbox"/> Mon <input checked="" type="checkbox"/> Tue <input checked="" type="checkbox"/> Wed <input checked="" type="checkbox"/> Thu <input checked="" type="checkbox"/> Fri <input checked="" type="checkbox"/> Sat <input checked="" type="checkbox"/> Holiday	Card	Edit
2	12:1-23:59	<input checked="" type="checkbox"/> Sun <input checked="" type="checkbox"/> Mon <input checked="" type="checkbox"/> Tue <input checked="" type="checkbox"/> Wed <input checked="" type="checkbox"/> Thu <input checked="" type="checkbox"/> Fri <input checked="" type="checkbox"/> Sat <input checked="" type="checkbox"/> Holiday	Card	Edit
3	0:0-0:0	<input type="checkbox"/> Sun <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Holiday	Card	Edit
4	0:0-0:0	<input type="checkbox"/> Sun <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Holiday	Card	Edit
5	0:0-0:0	<input type="checkbox"/> Sun <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Holiday	Card	Edit
6	0:0-0:0	<input type="checkbox"/> Sun <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Holiday	Card	Edit
7	0:0-0:0	<input type="checkbox"/> Sun <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Holiday	Card	Edit
8	0:0-0:0	<input type="checkbox"/> Sun <input type="checkbox"/> Mon <input type="checkbox"/> Tue <input type="checkbox"/> Wed <input type="checkbox"/> Thu <input type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Holiday	Card	Edit

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Click "Edit" to set up or change Time Zone as below:

- Console
- Parameter
- Door
- 485 Readers
- Time Zone
- Cards
- Card Event
- Alarm Event
- Debug
- Time
- Network
- User

Edit Time Zone

No.	Door1 No.1
From	0 : 0
To	11 : 59
Week	<input checked="" type="checkbox"/> Sun <input checked="" type="checkbox"/> Mon <input checked="" type="checkbox"/> Tue <input checked="" type="checkbox"/> Wed <input checked="" type="checkbox"/> Thu <input checked="" type="checkbox"/> Fri <input checked="" type="checkbox"/> Sat
Holiday	<input checked="" type="checkbox"/> Enable
Identify	Card

Save

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6. Cards

- Console
- Parameter
- Door
- 485 Readers
- Time Zone
- Cards
- Card Event
- Alarm Event
- Debug
- Time
- Network
- User

CardNo

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No.	CardNo	TimeZone	Status	
1	8946970	255-255-253-255	<input checked="" type="checkbox"/> Enable	Edit
2	1274459	2-1-1-1	<input checked="" type="checkbox"/> Enable	Edit
3	14132914	1-1-1-1	<input checked="" type="checkbox"/> Enable	Edit
4	4237044	255-255-253-255	<input checked="" type="checkbox"/> Enable	Edit
5	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
6	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
7	61214	255-255-253-255	<input checked="" type="checkbox"/> Enable	Edit
8	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
9	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
10	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
11	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
12	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
13	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
14	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
15	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
16	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
17	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit
18	16777215	255-255-255-255	<input checked="" type="checkbox"/> Enable	Edit

Click "Edit" to enroll Cards as below:

- Console
- Parameter
- Door
- 485 Readers
- Time Zone
- Cards
- Card Event
- Alarm Event
- Debug
- Time
- Network
- User

Edit CardNo

No.					
CardNo	8946970				
PIN	0000				
No.	Time	Week(Sun 1-6)	Holiday	Identify	End
Door 1					
<input checked="" type="checkbox"/> TimeZone1	0:0-11:59	1111111	1	Card	2000-1-1
<input checked="" type="checkbox"/> TimeZone2	12:1-23:59	1111111	1	Card	2000-1-1
<input checked="" type="checkbox"/> TimeZone3	0:0-0:0	0000000	0	Card	2000-0-0
<input checked="" type="checkbox"/> TimeZone4	0:0-0:0	0000000	0	Card	2000-0-0
<input checked="" type="checkbox"/> TimeZone5	0:0-0:0	0000000	0	Card	2000-0-0
<input checked="" type="checkbox"/> TimeZone6	0:0-0:0	0000000	0	Card	2000-0-0
<input checked="" type="checkbox"/> TimeZone7	0:0-0:0	0000000	0	Card	2000-0-0
<input checked="" type="checkbox"/> TimeZone8	0:0-0:0	0000000	0	Card	2000-0-0
Door 2					
<input checked="" type="checkbox"/> TimeZone1	0:0-23:59	1111111	1	Card	2000-1-1
<input checked="" type="checkbox"/> TimeZone2	0:0-0:0	0000000	0	Card	2000-0-0



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7. Card Event: Data of Cards record

Console
Parameter
Door
485 Readers
Time Zone
Cards
Card Event
Alara Event
Debug
Time
Network
User

Card Event

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No.	Time	CardNo	Door	Note
1	2000-1-1 0:0:80	12712176	1	Invalide card
2	2000-1-1 0:0:80	12712176	1	Invalide card
3	2000-1-1 0:0:80	12712176	1	Invalide card
4	2000-1-1 0:0:80	12712176	4	Invalide card
5	2000-1-1 0:0:80	12712176	1	Invalide card
6	2000-1-1 0:0:80	12712176	1	Invalide card
7	2000-1-1 0:0:80	12712176	1	Invalide card
8	2000-1-1 0:0:80	12712176	4	Invalide card
9	2000-1-1 0:0:80	12712176	4	Invalide card
10	2000-1-1 0:0:80	12712176	2	Invalide card
11	2000-1-1 0:0:80	12712176	3	Invalide card
12	2000-1-1 0:0:80	12712176	1	Invalide card
13	2000-1-1 0:0:80	12712176	1	Invalide card
14	2000-1-1 0:0:80	12712176	1	Invalide card
15	2000-1-1 0:0:80	12712176	4	Invalide card
16	2000-1-1 0:0:80	12712176	1	Invalide card
17	2000-1-1 0:0:80	12712176	1	Invalide card
18	2000-1-1 0:0:80	4237044	1	Invalide card
19	2000-1-1 0:0:80	4237044	4	Invalide card
20	2000-1-1 0:0:80	4237044	4	Invalide card
21	2000-1-1 0:0:80	4237044	1	Invalide card

8. Alarm Event: Data of Alarm record

Console
Parameter
Door
485 Readers
Time Zone
Cards
Card Event
Alara Event
Debug
Time
Network
User

Alarm Event

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No.	Time	Door	Info
1	2009-7-25 15:29:58	1	Door release
2	2009-7-25 15:30:3	1	Door release
3	2009-7-25 15:33:44	1	Door release
4	2009-7-25 15:34:5	1	Door release
5	2009-7-25 15:34:8	1	Door release
6	2009-7-25 15:34:25	1	Door release
7	2009-7-25 15:34:31	1	Door release
8	2009-7-25 17:7:52	1	Door release
9	2009-7-25 17:7:57	1	Door release
10	2009-7-25 17:7:59	1	Door release
11	2009-7-25 17:8:0	1	Door release
12	2009-7-25 17:8:1	1	Door release
13	2009-7-25 17:8:2	1	Door release
14	2009-7-25 17:8:2	1	Door release
15	2009-7-25 17:8:3	1	Door release
16	2009-7-25 17:8:3	1	Door release
17	2009-7-25 17:8:4	1	Door release
18	2009-7-25 17:8:4	1	Door release
19	2009-7-25 17:8:5	1	Door release
20	2009-7-25 17:8:6	1	Door release
21	2009-7-25 17:8:11	1	Door release
22	2009-7-25 17:8:12	1	Door release



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9. Debug

- Console
- Parameter
- Door
- 485 Readers
- Time Zone
- Cards
- Card Event
- Alarm Event
- Debug
- Time
- Network
- User

System record

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No.	1
HasStatus	0
Sec_W2addr	1441
Index_WEvent	32
Sec_R2addr	1441
Index_REvent	32
CardEventCnt	0
HasCardEvent	0
SecA_W2addr	2721
Index_WAlarm	0
SecA_R2addr	2721
Index_RAlarm	0
AlarmEventCnt	0
HasAlarmEvent	0
Status_W2addr	110
Index_WStatus	0
Status_R2addr	110
Index_RStatus	0
StatusCnt	0
HasCardStatus	0
Secoter	4
SaveTimes	20
MastB	68
test	119
OutTime	170
EventStatus	0
HolidayNum	0

10. Time: Time Setting

- Console
- Parameter
- Door
- 485 Readers
- Time Zone
- Cards
- Card Event
- Alarm Event
- Debug
- Time
- Network
- User

System Time

2009-10-14 10:50:21

2009	-	10	-	14	:	10	:	50	:	17	Week: 3
------	---	----	---	----	---	----	---	----	---	----	---------

Save



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11. Network

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- Console
- Parameter
- Door
- 485 Readers
- Time Zone
- Cards
- Card Event
- Alarm Event
- Debug
- Time
- Network
- User

Network Address

Note:Please restart system!

MAC Address:	00:04:A3:97:22:09
Name:	ACCESSCONTROL
IP Address:	192.168.1.9
Port:	8000
Gateway:	192.168.0.1
Subnet Mask:	255.255.255.0
Primary DNS:	192.168.0.1
Secondary DNS:	192.168.0.1

Save

12. User

- Console
- Parameter
- Door
- 485 Readers
- Time Zone
- Cards
- Card Event
- Alarm Event
- Debug
- Time
- Network
- User

User

User Name:	admin
old Password:	
New Password:	
Repeat Password:	

Save