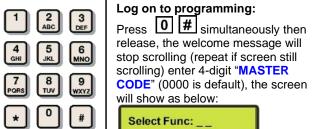
directory Color	*	Exit program, cancel call	23	Lock-out Count
Unlock relay1 time tirectory Clear all forwarding tenant's directory Default is 4-digit Delete access code Temporary card Add new card Add new access code Relate is 4-digit Delete card Delete card Delete card Delete card Delete card Delete card Add new card Sest ime Clear all card Add new card Add new card Add new access code Temporary code Temporary code Special card Default is 4-digit Default is 4-digit Default is 4-digit Delete card Add new car	#	Save program	24	
Change master code (0000 is default) Change master code (1000 is default) Change master ma				
2 = disable system for 60 seconds with no beep 3 = call directory (0-9) 10				
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Add new forwarding tenant's directory Company Comp		is default)		
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Delete existing tenant's directory O4 Clear all forwarding tenant's directory D5 Enable/Disable Call O5 Enable/Disable Call O6 New access code O7 Delete access code O8 Clear all access code O8 Clear all access code O9 Access code digit (4-8 digit). Default= 12 second O9 Access code digit (4-8 digit). Default s 4-digit O9 Delete card O9 Add new card O9 Add new card O9 Delete card O9 Delete card O9 Delete card O9 Default s 4-digit O9 Default s 3 System acknowledge (0-9). Default= 3 Remote access 0-a disable (1-enable (default)) O DTMF relay 1 (0-9). Default= 8 O DTMF relay 2 (0-9). Default= 8 O DEfault= 9 O DEFault s 8 O DEFault s 9 O		directory		
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1= enable		0= disable (default),		
		1= enable		





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- 24 Months warranty for complete system
- 6 Months warranty for Printed Circuit Board



Select the "Function Code" from the table

OPERATION

Two ways to call tenant

- 1. Press 3 to scroll name from A-Z or 6 to scroll name from Z-A then press # to call name selected.
- 2. Press # wait for dial tone then press the directory number

Opening the door remotely press (relay 1) or (relay 2)

Open the door with the access code press (display screen will stop scrolling) then press a valid 4-digit access code

Extend talk time tenant must press # from the phone after the time out warning beep.

Call into the system:

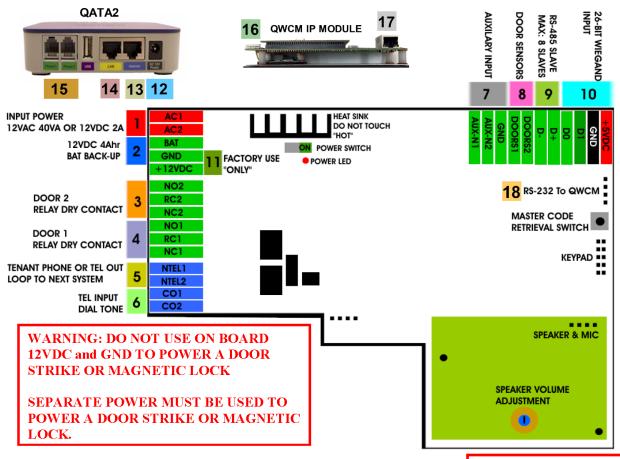
- Enable function code 39 and function code 38 must be set 1-9
- Call the system phone number, hear one beep if the system answering the call.
- 3. Press # then 4-digit master code, hear one short beep ___
- 4. Press * to establish two way communication
- 5. Press 9 or 8 to release the door.

OWCM iP BROWSER DEFAULT IP

IP: 192.168.1.230 SUBNET: 255.255.255.0 GATEWAY: 192.168.1.1

DNS: 192.168.1.1

USERNAME: Administrator PASSWORD: 8888 / pach



- INPUT POWER 12VAC 40VA SUPPLIED (voltage measurement must be (12.5-14.0 VAC) OR 12VDC 2A adjustable power supply (voltage measurement must be 13.5-14.0 VDC)
- 2. 12 VDC 4Ahr BATTERY BACK-UP (OPTIONAL) WARNING: THIS IS NOT INPUT POWER
- 3. DOOR 2 DRY CONTACT RELAY, MUST USE SEPARATE POWER FOR DOOR STRIKE
- 4. DOOR 1 DRY CONTACT RELAY, MUST USE SEPARATE POWER FOR DOOR STRIKE
- 5. TELEPHONE OUT LOOP TO NEXT QC SYSTEM, IF TELEPHONE LINE IS SHARED
- 6. TELEPHONE INPUT ANALOG DIAL TONE "ONLY"
- 7. AUX 1 AND AUX 2 FOR EXIT SWITCH, LOOP DETECTOR OR ANY INPUT DEVICE WITH DRY CONTACT OUTPUT.
- 8. DOORS1 AND DOORS 2 SENSOR. WARNING: THESE ARE NOT DOOR CONTACTS
- 9. RS-485 PORT, CONNECT TO SLAVE UNITS (USCR, UCRM, USKP AND USKPR) UP TO 8 UNITS
- 10. 26-WIEGAND INPUT. PROPRIETARY CARD READER IS BUILT-IN ON THE QC SERIES. DISCONNECT THE BUILT-IN READER IF YOU ARE USING YOUR OWN CARD READER.

11. FACTORY USE "ONLY" TO POWER THE QWCM IP MODULE AND FAN. WARNING: "DO NOT USE THE +12VDC POWER TO POWER ANY OTHER DEVICES".

- 12. QATA2 INPUT POWER 12 VDC (SUPPLIED)
- 13. QATA2 INTERNET CONNECT TO ROUTER OR SWITCH
- 14. QATA2 LAN CONNECT TO QWCM (#17)
- 15. QATA2 PHONE 1 ANALOG DIAL TONE (FREE ACTIVATION IS REQUIRED) CONNECT TO (#6)
- 16. QWCM POWER AND COMMUNICATION CONNECT TO (#11 12VDC POWER) AND (#18 RS-232). DO NOT UPLUG THIS CONNECTOR WITH POWER ON FACTORY PREWIRED
- 17. QWCM ETHERNET PORT CONECT TO (#14 on QATA2)
- 18. RS-232 CONNECT TO (#16 ON QWCM) FACTORY PREWIRED

Technical Support is available Monday-Friday 7:00 am-4:00 pm PST at 1-888-678-7224 Technical Info and complete manual are available online www.pach-co.com

LED Icon Light Behavior

LED Icon Light Behavio

Solid Green Flashing Green Flashing Orange Solid Red

Flashing Green (Intermittent)

Solid Green Flashing Green

Flashing Green

What It Means

The OBi is not receiving power. The OBi is operational. The OBi is looking for a DHCP IP address.

The OBi is upgrading. Do not unplug power The OBi is non-operational.

Light flashes when there is data activity

on the Internet Ethernet port.

The phone is ready to be used. The phone is in use.

Light flashes when there is data activity on the LAN Ethernet port.

What It Means
The port is not enable

QATA2 GOOGLE VOICE ACTIVATION CALL 1-888-678-7224 GOOGLE VOICE SERVICE IS FREE WITHIN USA AND CANADA