# **DIGITAL INTERCOM**

**QUICK REFERENCE** 



DOWNLOAD DETAILED PRODUCT MANUAL FROM WEBSITE firecom.com/support

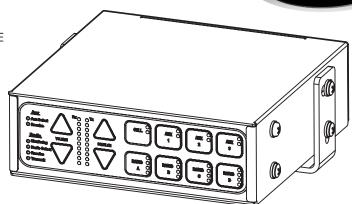


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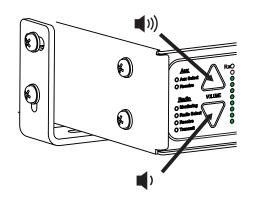
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## LED COLORS



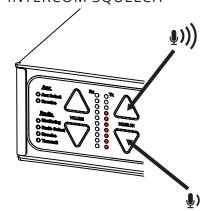


## INTERCOM VOLUME

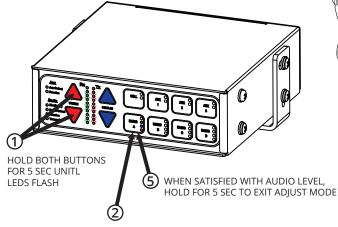


## INTERCOM SQUELCH

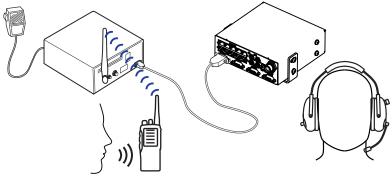
FIRE COM





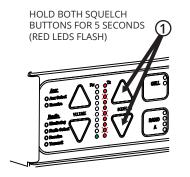


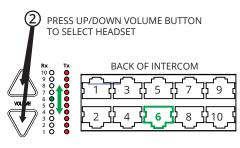
PRESS BUTTON OF INPUT /OUTPUT TO ADJUST. **BUTTON LEDS WILL FLASH** 

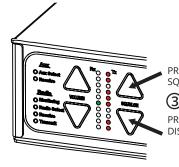


- (INPUT) ADJUST WITH VOLUME BUTTONS HAVE A PARTNER SPEAK INTO REMOTE RADIO
- (OUTPUT) ADJUST WITH SQUELCH **BUTTONS HAVE A PARTNER LISTEN** TO REMOTE RADIO
- (INPUT) LISTEN TO HEADSET AND ADJUST GAIN USING VOLUME UP/DOWN
- (OUTPUT) SPEAK THRU HEADSET TO REMOTE RADIO AND ADUST USING SQUELCH UP/DOWN

## WIRELESS BASE STATION SQUELCH ENABLE/DISABLE







PRESS SQUELCH UP TO ENABLE SQUELCH (RED LED ON)





PRESS SQUELCH DOWN TO DISABLE SQUELCH (RED LED OFF)

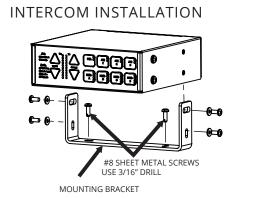
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## DIGITAL INTERCOM

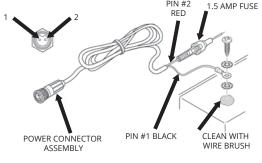
#### www.firecom.com

# FIRE COM

## **QUICK INSTALL & SCHEMATICS**

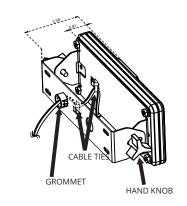


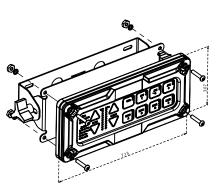
## POWER CABLE CONNECTION



CONNECT BLACK WIRE FROM PIN 1 TO VECHILES NEGATIVE GROUND OR USE SUPPLIED SELF-TAPPING SCREW & STAR WASHERS

## REMOTE HEAD INSTALLATION





## Mounting Flush to a Flat Surface

- 1. Remove the 4 Torx bolts (T-10) and nuts from the corners of the remote head
- 2. Use the Remote Head as a template to mark and drill (4) mounting holes: 7/64" diameter for sheet metal screws or 5/32" for machine screws
- 3. Drill 3/8" hole in mounting surface and install the supplied grommet. Pass the wire through
- 4. For inside installation, mount the panel using the suppliedscrews (4), making sure the cable is not pinched Recommended torque: 10 in-lbs
- 5. Determine the correct length for the CA cable, and cut cable to correct length

## Mounting with Bracket

- 1. Remove 4 Torx bolts (T-10) and nuts from the corners of the remote head
- Drill 3/4" hole at desired wire pass-through location on mounting surface
- 3. Drill (4) mounting holes: 7/64" for #6 sheet metal screws or 9/64" for #6 machine screws
- 4. Mount the bracket using included hardware. Torque: 10 in-lbs
- 5. Pass cable through grommet and secure with cable ties as shown
- 6. Adjust the panel to a desirable viewing angle with the two hand knobs

## WIRING SCHEMATICS

## **REMOTE HEAD WIRING**

		WHITE	GND	
TO INTERCOM		BLACK	BUSY +	•
		RED	BUSY -	
	I — I	GREEN	DATA L	TO REMOTE HEAD
	$=$ $\top$	YELLOW	DATA H	
		BLUE	POWER	
			,	

## **HEADSET MODULE WIRING**



