

# PTT-584G

## DATA SHEET



The PTT-584G is a rugged IP67 rated compact handheld portable radio.

4G LTE and WiFi enabled. 3.1" Touchscreen. Long Battery Life, High Capacity Battery. 2 Watt Speaker Provides Loud Crystal Clear Audio.



### FEATURES:

- **Nationwide 4G LTE Push-To-Talk Service**  
Radios are preprogrammed and ready to use out of the box.
- **Push-To-Talk Service Includes:**  
Instant communication, 1-All, Group & Private 1-1 talk. Unlimited Talk Groups (Channels), Custom Usernames, Secure & Encrypted Comms, Recorded Voice Calls, Instant Playback/Timestamp. SOS Alert Notifications, Cross Talk Between Different Companies, LMR integration via ROIP gateway, 60 Second GPS Tracking. Optional PC Dispatch software available.
- **What's Included:**  
PTT-584G Radio, belt-clip, 3600 mAh rechargeable battery, USB cable and 120 VAC power cube adapter.
- **Optional Accessories:** Desktop charger, remote speaker mic, surveillance headset.

### TECHNICAL SPECIFICATIONS:

- **Model**  
- PTT-584G
- **Network 4G LTE**  
- GSM: B2, B5  
- WCDMA: B1, B2, B4, B4, B19  
- FDD -LTE Bands:  
B1,B2,B4,B5,B7,B12,B13,B17,B19,B28A&B
- **Physical**  
- Dimensions: 4.7" L x 2.42" W x 0.93" D  
- Weight: 6,98 ounces
- **Environmental**  
- IP Rating: IP67  
- Operating Temperature: -4°F to 140°F
- **Power**  
- 3699 mAh rechargeable lithium battery  
- Charge Port: Micro USB  
- Adapter: 100 - 240 VAC, 5 VDC output  
- Estimated Battery Life: Standby 5 days.
- **Additional Specs**  
- OS: Customized Android 8.1  
- Screen: TFT 3.1" Capacitive Gorilla Glass 3  
- WiFi: 802.11 Bands 2.4G and 5G a/b/g/n  
- Location: Glonass/GPS, AGPS  
- Camera: 8 MP back, 2 MP Front

4G LTE / 3G	IP67 - Waterproof	SOS	GPS Enabled
WiFi	Bluetooth	Text Messaging	High Capacity Battery
Loud 2W Speaker	Touch Screen	8 MP Camera	



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