

PTT-584G-PD LTE/DMR Radio

Dual Mode Communication Device
 4G LTE
 UHF 400-470 MHz

DMR Specifications

Frequency Range	UHF 400-470 MHz
Channel Capacity	16
Transmitting Power	2W
Channel Spacing	12.5 KHz (digital)
Frequency Stability	± 0.5ppm
Antenna Impedance	50 Ω

Connectivity Specifications

GSM	B2/B5
WCDMA	B1/B2/B4/B5/B19
FDD-LTE	B1/B2/B4/B5/B7/B12/B17/B19/B28A/B28B
WI-FI	IEEE 802.11a/b/g/n
Bluetooth	BT 4.0 with BLE
GPS	GPS/GLONASS/AGPS









Hardware Specifications:

CPU	MTK6739
RAM	16GB + ROM 8GB
Display	LCD TFT 3.11" WVGA Anti-Glare Touch Screen With Corning Gorilla Glass
Camera	Rear Camera: 8MP, Auto Focus. Front Camera: 2 MP
Speaker	Ø36mm, 2.0W
Battery	Li-Po 3600 mAh, Removable
USB Port	Micro USB 2.0



Physical Specifications

Dimensions	4.7" L x 2.42" W x 1" D (Does Not Include Antenna, 2.5")
Weight	0.46 lbs

			
4G LTE / 3G	IP67 - Waterproof	SOS	GPS Enabled
			
WiFi	Bluetooth	Loud 2W Speaker	High Capacity Battery