

VENUS⁺

IP55 Professional Walkie Talkie

GT46Pro VHF/UHF

The GT-46 is cost effective VHF/UHF walkie talkie.

This portable radio delivers professional performance, enhanced features such as scan, built-in VOX, a long battery life 3000mah Li-ion, as well as a sleek design. Offering 5 watts of power and IP55 weatherproofing, this radio has been expertly engineered to perform in the toughest of environments

3000mah Li-ion High-Capacity Battery Solution

Internal LED Display Screen

(Showing Vol. Chanal, Battery Capacity & Many More)

Channel Announcement

IP 55 Certification

(Rain & Shock Proof)

Compact Design



GT46Pro VHF/UHF**GENERAL SPECIFICATION**

Frequency Range	VHF136-174Mhz, UHF350-390Mhz, UHF400-470Mhz
Channel Number	199
Channel Spacing	12.5/25KHz
Operating Temperature Range	-200o C-+600 c
Operating Voltage	DC 7.4V
Frequency Stability	±1.5ppm
Antenna Impedance	50Ω
Dimension	125X65x35mm
Weight	Approx 150g with battery
Battery Capacity	3000mAh Li-ion battery
Protection Grade	IP55

TRANSMISSION SPECIFICATION

Output Power	VHF 5/1Watt	UHF 4/1Watt
Audio Distortion	< 3%	
Modulation	± 3dB	
Adjacent Channel Power	> 65dB	
Occupied Bandwidth	< 16KHz	

RECEIVING SPECIFICATION

Sensitivity	Analog 12 dB SINAD: 0.12Uv
Audio Power	1W@10%
Audio Distortion	< 3%
Adjacent Channel Selectivity	< 65dB, s60dB
Audio Response	> 265dB

STD. ACCESSORIES OUR