

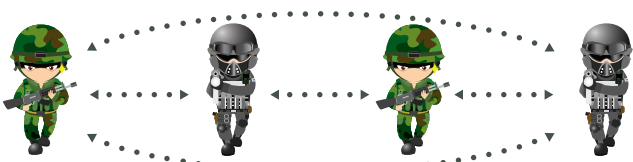
Smart radio for tactical command and control

ACRO-V

1:1 Communication ▶ Distance : 3~4km (@LOS)



Relay Communication ▶ Distance : 9~12km (@LOS)



Auto Relay Function



Key Features

- Tactical command & control radio for battlefield visualization (Display user location on a map)
- 3 times longer communication distance (Auto relay function of 3 hops)
- Simultaneous voice, image and data transmission
- Camera supported (13 Mega pixel)
- Encryption(AES-256) & S/W remote erase
- Recording and vibration alarm
- Color TFT-LCD with TSP (5")
- GPS/GIS supported
- Apply a variety of sensors (Altitude, Electronic Compass, Gyroscope, Temperature)
- Post-training analysis
- Interface : Wi-Fi, Bluetooth, USB and Earjack
- Waterproof/Dustproof level : IP67
- Spacious industrial field, mountain, area, etc.
- Soldiers, police officers, special force, security guards, etc.

Specifications

Frequency	4xx MHz	Operating Time	12 hours
Communication Distance	3~4 km(@LOS)	Dimensions (W*D*H)	86x167x31 mm
RF Output Power	Max. 4 W	Weight	470 g
LCD resolution	1280 x 720	Operating Temperature	-20 ~ 50 ° C