

# Mesh Enabled Mobile Command Surveillance Vehicle

For Situation Awareness and Field Intelligence – up to 64 nodes connectivity



Sniper Scope View



Gun Camera View



Body Camera View



Roof PTZ camera

High Power Mesh Radio in portable casing



PTT Mesh Radio transmits body camera video and two way audio to vehicle



PTT Mesh Radio transmits body camera video and two way audio to vehicle



PTT Mesh Radio transmits body camera video and two way audio to vehicle

200m - 500m Non line of sight

> 1km line of sight

Squad with tablet or android smart phone could receive updated maps and other intel from vehicle or HQ via WIFI or BT connection to Mesh



COFDM Mesh Radio  
Fly-Away Kit for  
Rapid Deployment



Battery powered / Vehicle Powered Mesh Radio with rugged laptop in flyaway portable casing



PTT Mesh Radio

Body Cam linked via WIFI to PTT

COFDM Mesh Radios enable full duplex audio and video transmission between troopers and commander in non line of sight environment

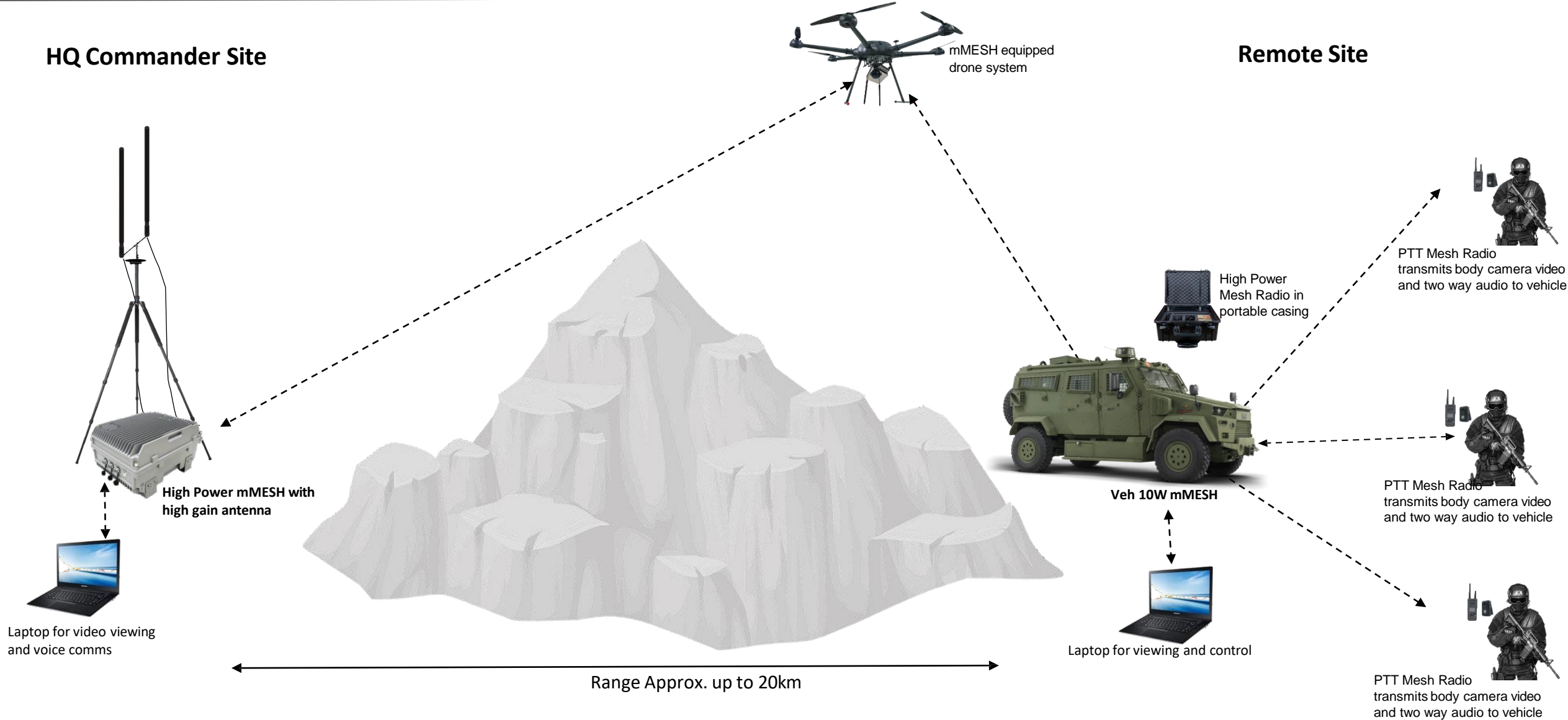
# Overhill Video & Audio Comms Relay – Free Fly Drone Relay

Enabling Troopers to utilize PTT for voice comms with Video transmission for long range communications over hill in between



## HQ Commander Site

## Remote Site



# Overhill Video & Audio Comms Relay — Tethered Drone Solution

Enabling Troopers to utilize PTT for voice comms with Video transmission for long range communications over hill in between



## HQ Commander Site

## Remote Site

