

The MC4 is a robust radio, waveform and bearer agnostic communication system, which extends the distribution of voice, video and data simultaneously throughout the battlefield.

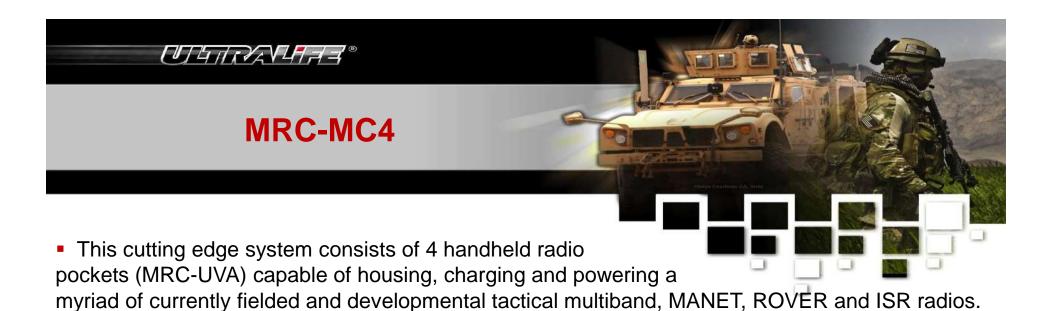




It brings together cutting edge technologies in a streamlined and well integrated flexible package that can be utilized in vehicles, Forward Operating Bases, Tactical Operations Centers and Base Stations.

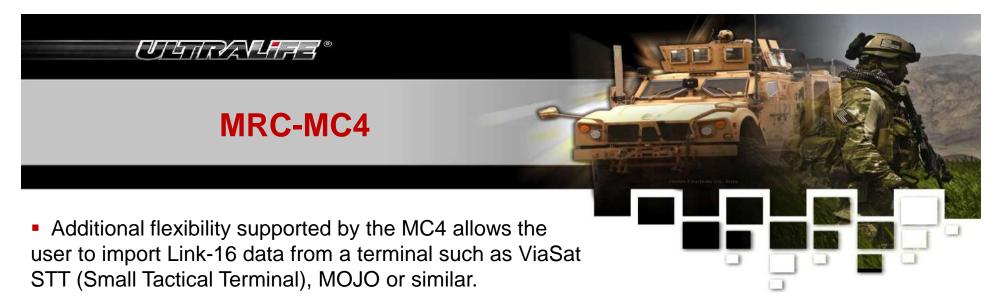






- It will supply 20W (A0320V3) of amplification to 30-512Mhz radios.
- The integrated C-REACH (R) system utilizes WAVE to provide radio interoperability, programming and Radio over IP (RoIP) compatibility through the use of embedded PCs, a Tablet interface and Radio Side Connectors.
- It will support the dissemination of radio channels, ROVER or other ISR system data and video to local friendly forces via the MANET or other user defined bearer.





- The system houses 4 removable Quad 2GHz, 8GB RAM, 128GB SSD Credit Card Sized PCs utilizing LINUX or Windows© based Operating System.
- Data storage is provided via 2 x removable 2.5" SATA III Solid State Drives with 1TB Capacity.
- An Integrated DC power supply supports Military Vehicle Power Systems with an optional accessory to support AC power (not integrated into the system).

The MC4 is flexible in configuration to allow use in a variety of vehicles, a 19" rack or transit case.