

The L3Harris RF-3162 is an omnidirectional, vertically polarized antenna designed for operation while directly attached to user vests or rucksacks. This multiband solution achieves similar range performance with a 1-kg 5 watt handheld radio, as compared to a traditional manpack radio with an integrated blade antenna. The RF-3162 includes a multiband dipole antenna, a fast-mount assembly, elevation kit and coaxial cable radio connector. This flexible, multiband soldier antenna attaches to clothing or web gear and adjusts to body shape or movement

## FEATURES

High Gain Antenna	VHF dipole, UHF dipole
Light Weight	Lighter equipment load compared to manpack
Multi-configuration	Soldier-worn, covert, and remote Elevated mounting deployment
Range improvement	Outperforms both the “rubber duck” and blade antenna on higher power manpack radios
Ergonomic Design	“Goose neck” design conforms to operator’s body

