MP-3512/TGDP-V

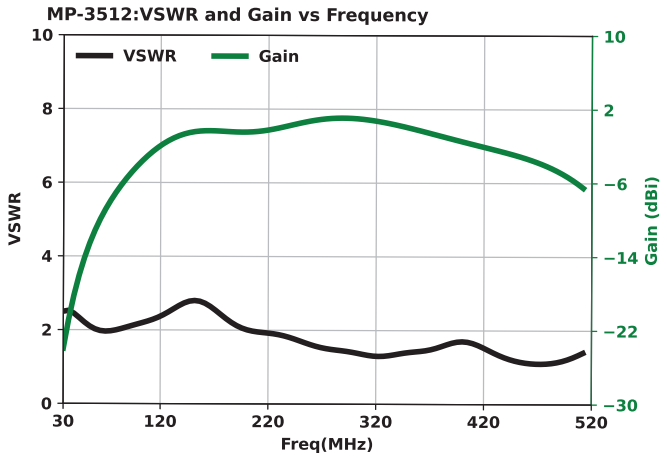
34" (0.8 M) VHF, UHF, BROADBAND, CENTER-FED DIPOLE MANPACK ANTENNA | 30-512 MHZ

Shakespeare® MP-3512/TGDP-V is a broadband VHF/UHF center-fed dipole manpack antenna engineered for reliable communications in demanding military and tactical field environments. Designed for manpack and handheld radio applications, MP-3512/TGDP-V provides broad frequency coverage across the 30–512 MHz range. Featuring an average VSWR of 2:1 across the operating band, this antenna delivers efficient RF performance with omnidirectional coverage to support versatile tactical communication requirements.

SPECIFICATIONS:

ELECTRICAL

FREQUENCY RANGE:	30 - 512 MHz
DIPOLE / RADIATION PATTERN:	Omnidirectional
INSTANTANEOUS BANDWIDTH:	482 MHz
POLARIZATION:	Linear
INPUT IMPEDANCE:	50 OHMS
POWER:	20 W
CONNECTOR:	Type - TNC (M)
VSWR:	Average 2:1 Across Band
GAIN:	-2 to -30 dBi



MECHANICAL

HEIGHT:	34" (0.8 m)
WEIGHT:	< 1.5 lbs. (< 0.6 kg)
COLOR:	Black

