

Audio Performance Summary / Vendor: Technomad
(MilPA and Output Pack Military PA Systems)

Rev. 6.143 Website: <http://military.technomad.com> 1/1/2005

PA System Audio Performance, Overall

Distortion Less than 5% Total Harmonic Distortion at full power
Frequency Response: **FLAT** from 95 Hz to 18.5 KHz, plus or minus 2 dB

Coverage & Range by Models

MilPA1 or Output Pack 1

180 degrees horizontal coverage, 120 degrees vertical coverage (dispersion)
1/2 mile range (59 dB SPL) SPL @ 1M: 118 dB

MilPA2 or Output Pack 2

180 degrees horizontal coverage, 120 degrees vertical coverage (dispersion)
1 mile range (59 dB SPL) SPL @ 1M: 124 dB

MilPA3 or Output Pack 3

360 degrees horizontal coverage, 120 degrees vertical coverage (dispersion)
1/2 mile range (59 dB SPL) SPL @ 1M: 118 dB

MilPA34 or Output Pack 4

360 degrees horizontal coverage, 120 degrees vertical coverage (dispersion)
1 mile range (59 dB SPL) SPL @ 1M: 124 dB