

Technomad FireFly Tactical PA Unit

Highly portable, self-powered high output portable expandable PA system



130dB SPL Continuous Output

Fully Weatherproof

Wireless Microphone

6AH LifePO battery pack (5 hour+ operation)

Self-Casing

Lightweight- 26 lbs.

Microphone and Line Level inputs

Built-in Storage

Expansion Slot for audio player/recorder, 2nd wireless microphone, wireless or ethernet link

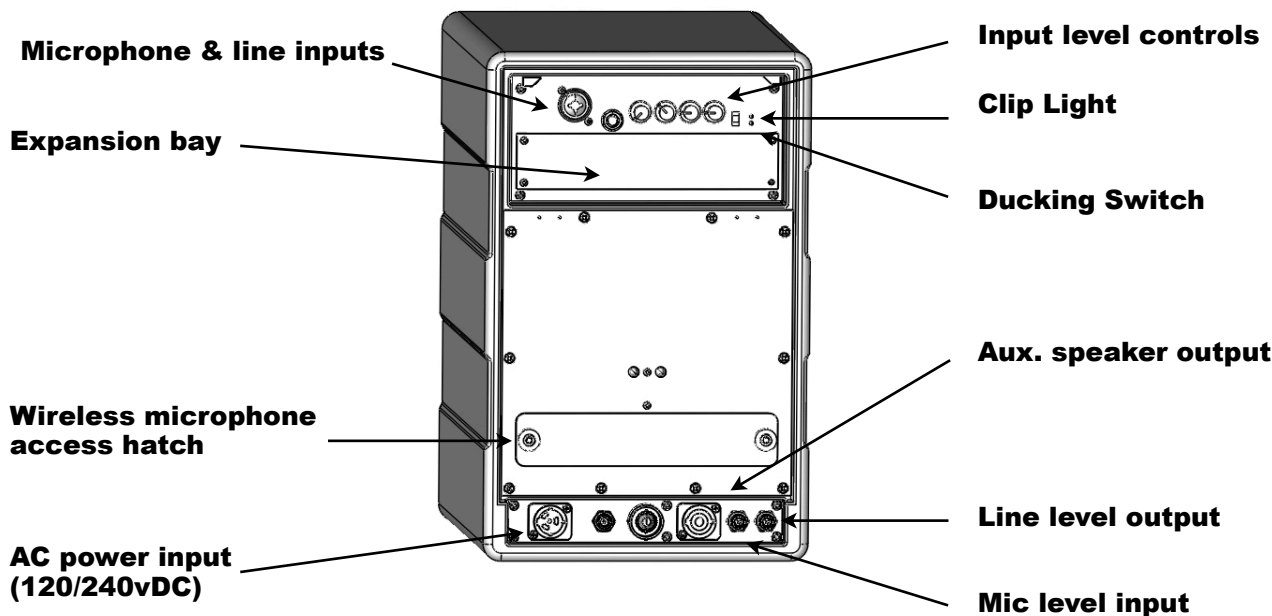
The FireFly portable PA delivers Technomad's unsurpassed combination of audio quality, product flexibility and ruggedness in a 'Man-Pack' system. One person can easily carry and setup the fully weatherproof FireFly. A molded in stand-mount socket on the bottom of the unit and inserts on the sides for yoke mounting give the FireFly a range of deployment options. With a powerful compression driver coupled with a highly efficient horn, the FireFly projects highly intelligible audio at 130 dB SPL, continuous. This is approximately the SPL of a marching band of 200 members, or a jackhammer.

The FireFly is highly expandable with an available expansion bay for use with Technomad's SuperConductor audio player/recorder, a CD player module, a second wireless microphone or a Link Kit interface, including wireless, ethernet and twisted pair configurations. Extended operation time is available through an 18AH external battery pack option. Whether you need a self-contained, complete PA unit for field deployment or to expand or build an existing PA system with additional, compact output units, the FireFly can meet your requirements.

Technomad
THE TOUGHEST LOUDSPEAKERS IN THE WORLD

5 Tina Drive South Deerfield MA 01373 USA
Telephone: 800.464.7757 Fax: 617.424.8233
Email: sales@technomad.com Web: <http://www.technomad.com>

Technomad FireFly Tactical PA Unit



Available Options

- SuperConductor audio player with scheduling and live playback capability
- Link Kit Modules:
 - Ethernet
 - Wireless
 - Twisted pair
- All-day battery pack (external)
- Yoke-mount bracket
- Additional wireless microphone
- CD player module
- Transport case
- Alternate color (tan, olive drab, gray, white)

Specifications

Audio Performance Specifications

Frequency Response (+/- 2 dB)	350 Hz - 20 kHz
Maximum Output (long term)	130 dB SPL
Maximum Output (peak program)	133 dB SPL
HF Dispersion	50°V x 60°H

All audio specifications based on ALMA EIA 426B test protocols.

General Specifications

Audio Inputs	1x XLR, mic. level 1x 1/4, line level Expansion Bay
Audio Outputs	Internal wireless mic. 1x Neutrik NL4MP
Power Inputs	AC power (90-240V) DC power (12v-24V)
Battery	6AH LifePO NiMH
Battery Operational Life	5 hours full operation 8 hours stand-by

Physical Specifications

Height	14.5 in.	36.8 cm
Width	8.25 in.	20.9 cm
Depth	14 in.	35.5 cm
Weight	25 lb.	11.3 kg

Fittings:

Rigging points	2x 1/4-20 threaded inserts on top (handle mount points)
Yoke mount points	2 x 1/4-20 threaded inserts on side
Stand mount socket	1x 1.5" socket on bottom of unit
Handles	1x strap handle
Cabinet	Mid-density Polyethylene
Grill	Powder coated stainless steel

Technomad
THE TOUGHEST LOUSPEAKERS IN THE WORLD

5 Tina Drive South Deerfield MA 01373 USA
Telephone: 800.464.7757 Fax: 617.424.8233
Email: sales@technomad.com Web: http://www.technomad.com