

Technomad DragonFly™ PA System

Highly Portable, Self-powered, High Output, Expandable PA System



122dB SPL continuous output

Fully weatherproof

Wireless microphone built-in

Fast charging, lightweight LiFePO battery pack

Full Range Neodymium coaxial transducer

Lightweight – just 23 lbs.

Microphone and line level inputs

Expansion Slot for Schedulon automatic audio player, CD player, second wireless microphone or audio distribution module

Gasketed cover for mixer control surface

Integrated smart charger for battery pack



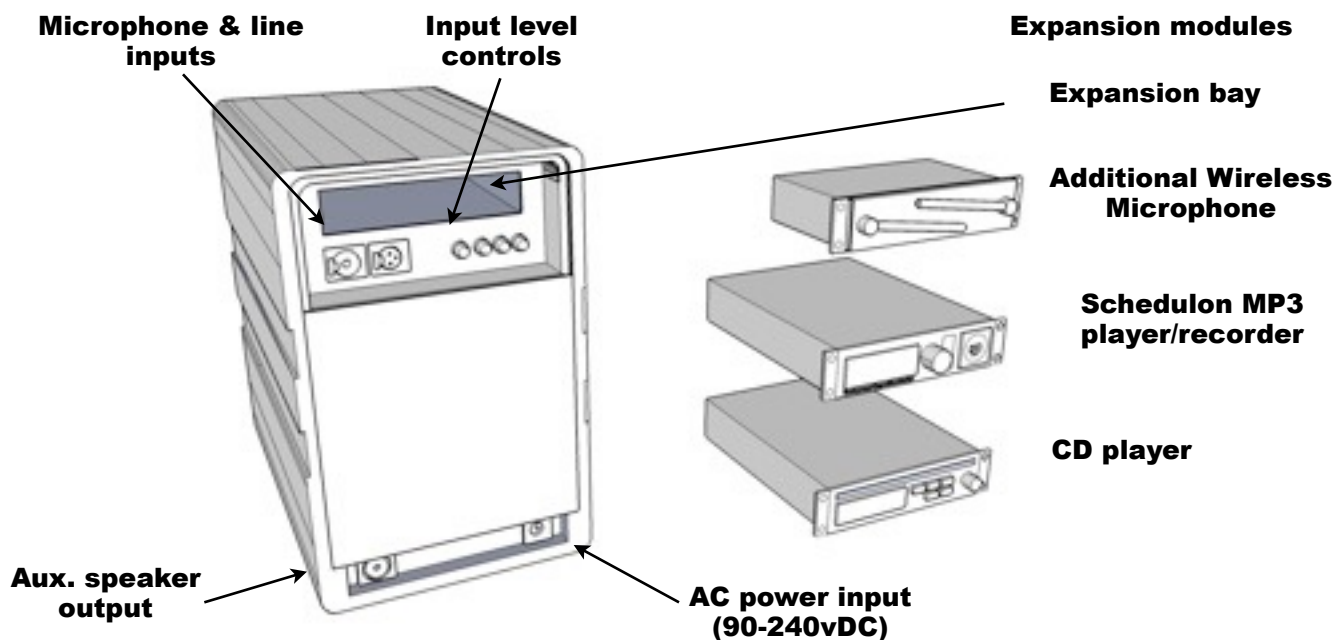
The DragonFly is a portable PA unit designed to provide high quality audio while offering Technomad's unsurpassed combination of audio quality, product flexibility and ruggedness. **Fully weatherproof**, the DragonFly can easily be transported and set up by one person. A molded in stand-mount socket on the bottom of the unit and inserts on the sides for yoke mounting give the DragonFly a range of deployment options. With a state of the art neodymium coaxial driver, the DragonFly is capable of producing highly intelligible audio at 122 dB SPL.

The DragonFly is highly expandable with an available expansion bay for use with Technomad's Schedulon audio player/recorder, a CD player module, a second wireless microphone or an audio distribution interface, including 900 Mhz wireless, ethernet and twisted pair configurations. Extended operation time is available through either internal or external battery pack options. 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 DragonFly will exceed your expectations.

Technomad
Audio. Anywhere.™

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Available Options

- Schedulon audio player with scheduling capability
- Audio Distribution Modules:
 - Ethernet
 - Wireless (900Mhz)
 - Twisted pair
- Multi day battery pack (external)
- Yoke-mount bracket
- Additional wireless microphone
- CD player module

Audio Performance Specifications

Frequency Response (+/- 2 dB)	90 Hz - 18 kHz
Maximum Output (long term)	121 dB SPL
Maximum Output (peak program)	124 dB SPL
HF Dispersion	70°V x 70°H

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

General Specifications

Audio Inputs	1x XLR, mic. level 1x 1/4, line level 1x Mini XLR line out
Audio Outputs	1x Neutrik NL4MP
Power Inputs	AC power (90-240vAC) DC power (12-24vDC)
Battery	5AH LiFeP0
Battery Operational Life	5+ hours full power op. 15+ 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	23 lb.	10.4 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
Standmount sockets	1x 1.5" socket on bottom of unit
Handles	1x strap handle
Cabinet	Mid-density Polyethylene
Grill	Multi-layer, high-impact polymer w/ high RF transparency

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