

SPECIFICATIONS

Earphone Impedance: 25 ohms (12.5 ohms in parallel)

Earphone Frequency Response: 300hz - 3.7khz

Bluetooth Operating Parameters:

- 2.1 + EDR Compliant
- Operating Frequency 2.4Ghz ISM Band
- 128 Bit Encryption
- Supported Profiles: SPP, DUN, OBEX OPP, HFP (v.1.5) A2DP, AVRCP, DID and HID
- CE, IC and FCC Qualified
- Class 2 Operation – Range up to 30 Meters
- Transmit Power 7dBm receiver Sensitivity -87dBm
- Extended Temperature Range from -30C to +85C

Battery Life: 16 hours minimum (Radio Mode)

Boom Microphone Length: 6.5 +/- .5 inches

Microphone Element: Condenser Electret, non-amplified

Microphone Environmental: Waterproof

Microphone Frequency Response: 1Khz—3.5Khz

Microphone Pattern: Directional Cardioid, Noise-canceling

Microphone Output: 100mV @ 1kHz

PATENTS: 7,203,525
6,311,052
7,062,301

NEW OPTIONAL FEATURE:

**Ask about our Cell Phone
Compatibility Option**



Phone: (800) 383-2929

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SERIES

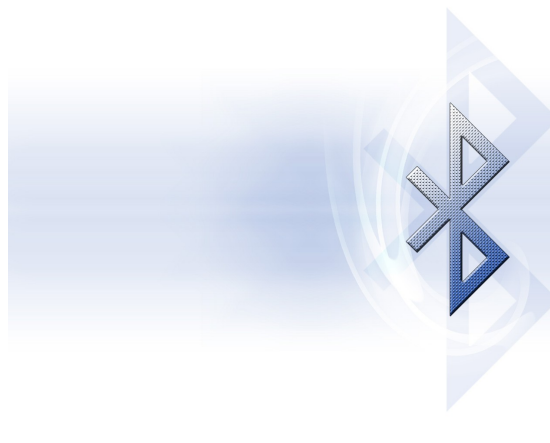
FREEDOM™ SERIES WIRELESS SYSTEMS PORTABLE OPERATION



**Eliminates cabled headset
connections to the
Speakermic**

PVP Communications®
Wireless Innovations for Law Enforcement

WIRELESS HELMET COMMUNICATIONS



PVP Communications is proud to announce the latest in Law Enforcement Helmet Communications – our Freedom Series™ Portable-Only line of Motorcycle Officer Communication Systems.

This new line of products not only frees the Officer from a cabled connection to his Motor, but **now provides a “Tether- Free” headset connection to his belt-mounted Portable Radio**. This is particularly significant for Officers who remove their helmets often – since the mating and un-mating of any Helmet-to-Speakermic connector is eliminated.

A complete System consists of a Headset (*cell phone feature optional*), Speakermic, and Portable-Only Wireless Motor Kit.

OPERATION: With the Helmet removed, Portable Radio microphone and earphone audio are present at the Speakermic. The Speakermic is muted, and communications are automatically re-routed to the helmet headset when the Rider dons his Helmet. The Motor Kit wirelessly provides an additional remote handlebar Portable Radio Push-to-Talk control switch, and also a second Push-to-Talk control switch for PA (Public Address). Activation of the PA feature allows Helmet microphone audio to be wirelessly broadcast over the Motor Siren System.

NOTE: No Motor Kit purchase and/or install is required for Departments with existing PVP Wireless Portable-Only Motor Kits – a simple firmware upgrade to Freedom Series™ operation is all that's needed. (Firmware upgrade performed at no charge as a thank you to our loyal existing customers!)



Call Metro Mobile for more information

800-383-2929