


This amendment 002 is raised for the following reasons:


1) To provide the following Question and Answer:

Question 1: Can we get the Statement of Work and or technical data package for the respective headset data for build of an equivalent product?

Answer 1: Technical specifications as follows:



DC ONE-XMP with TP-108 Plug



- M-2 Dynamic Microphone for enhanced noise cancellation of ambient noise for clear talk audio
- Auto Shut Off (Selectable) to conserve battery (2xAA) power when not in use
- Collapsible design for easy, compact storage
- One-Year Warranty – Backed by industry leading customer service

TECHNICAL DATA

Ear Coupling	Around-the-Ear (Circumaural)
Hardware	Lightweight Alloy
Dome Type	ABS
Contact Pressure	~1.4 lb. (6.2 N)
Connector Type	TP-108
Connection Cable	Upper cord; ~44" fixed length 0.155" OD shielded Lower cord; ~18" fixed length 0.155" OD shielded
Transducer Principle	Dynamic
Earphone Impedance	10 Ω mono
Earphone Frequency Response	12Hz - 15,000Hz
Characteristic SPL	~95dB SPL (1KHz, 1 mW) @ maximum volume nominal
ENC peak attenuation	30dB @ 150Hz
ENC attenuation range	20Hz - 1KHz
Total Harmonic Distortion (THD)	<1% - 110 dB SPL (300 - 3,000Hz)
Microphone Principle	Dynamic
Mic Impedance	5 Ω nominal
Microphone Sensitivity	0.26mV+/-6dB into 5Ω load @ 1KHz for 114 dB SPL input
Microphone Frequency Response	150 Hz - 8,000 Hz
Operating Voltage	28+/-4 VDC or 3VDC (2xAA), 1 Watt maximum
Battery Life	Up to 50 hours (2AA batteries)
Operating Temperature	-20°C to +55°C
Weight w/o cable	~12.3 oz. (349 g)

FEATURES AND BENEFITS

- Hybrid Electronic Noise Cancellation - Provides best-in-class active noise cancellation
- **Bluetooth®** Wireless Technology - Seamless integration for connection to cell phones, MP3, tablets or other personal devices
- Fail-Safe Operation - Ensures full communication in the event of loss of ship's power or battery (2xAA) loss or system failure
- Digital Signal Processing (DSP) Technology - Provides high fidelity audio for superior communications and music listening
- Audio Mute – Reduces auxiliary audio volume and prevents missed communications

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.