



## **E2 ELECTRONIC EARPLUGS**

SERIES E SPECIFICATION SHEET





#### **PRODUCT FEATURES:**

- Voice optimization & noise canceling
- In the ear style electronic plugs
- Comfortable fit & superior acoustics
- Noise filtering technology
- Voice optimization
- IPX-4 water resistance
- 8 hours of battery life + additional 16 hours from charging case
- Rechargable
- Sizing for 3 different ear configuration

## **STANDARDS & COMPLIANCE:**

- NRR rating 22 dB
- ANSI S3.19-1974
- EN-352
- OSHA Compliant

TEST FREQ. (HZ)	125	250	500	1000	2000	3150	4000	6300	8000	NRR
MEANS ATTENUATION (dB)	32.4	30.5	33.8	30.5	32.4	37.2	39.3	38.2	39.1	22
STANDARD DEVIATION (dB)	4	4.1	5	5.3	4.4	5	3.7	5.3	4.7	

#### **TECHNICAL DATA:**

 Material: Acrylonitrile Butadiene Styrene (ABS)

Earpiece Dimension: 1" X 1.5" X 0.75"
Case Dimension: 3"x 1.75" X 1.5"
Operation Temp: -4°F to 122°F
Charging Temp: 32 °F to 122°F

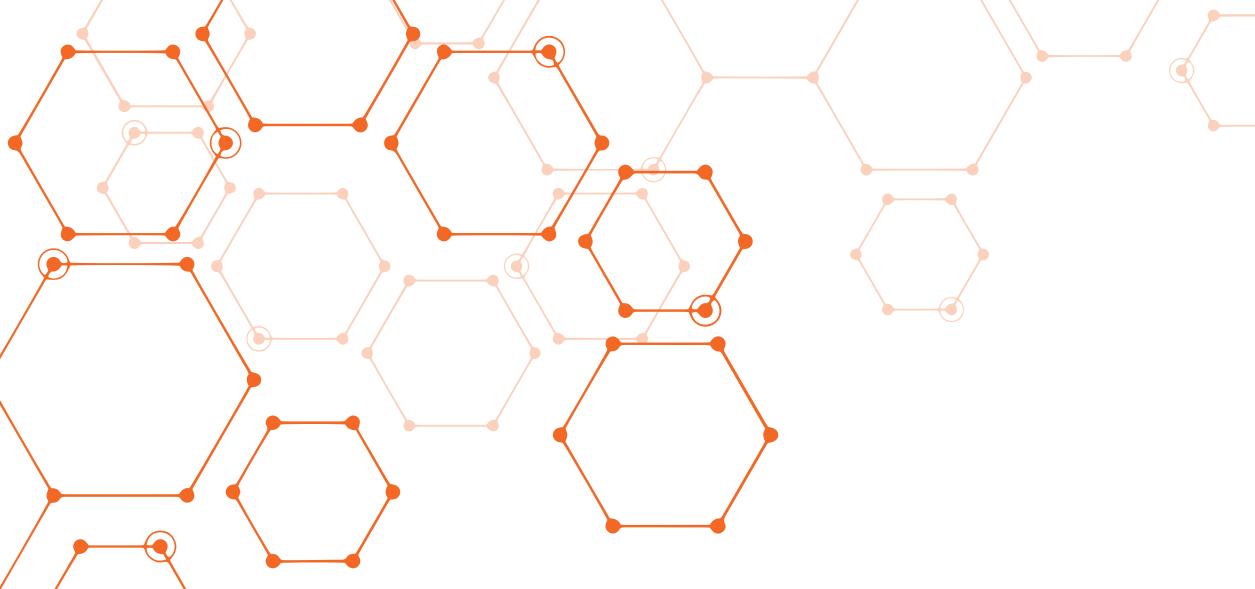
• Weight: 0.0165 lbs

Battery Capacity: 40mAh
Charging Case: 300 mAh
Rated input: 5V-150mA
Rated output: 5V-60mA
Size: 3 ear configurations

• COO: China

#### **APPLICATIONS & CARE:**

The DECITECH™ E2 electronic earplugs have a Noise Reduction Rating (NRR) of 22dB and are great for loud environments where one needs to work and communicate simultaneously. When the electronic ear protection is switched on, it employs built-in directional microphones that amplify ambient sounds to a safe level. This allows you to hear important commands and crucial environment sounds. The E2 also actively listens and automatically stops amplification when loud impulsive sounds like firearm discharges exceed 82dB.







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# Packaging and Logistics Information

SKU	COLOR	CASE QTY	CASE WT	UPC
DCT-E2-01	Black	84 Pair	44 lbs.	069165847837
DCT-E2-02	Orange	84 Pair	44 lbs.	069165847844