



HDS-021/E

Headset

Dual ear headsets are designed and manufactured for operating inside vehicles and noisy places. Advantages of this headset are benefitting from two finger and chest PTT buttons as well as capability of setting the headset size proportionate to the operator's head.

Earphone Specifications

Impedance.....	$300 \pm 30 \Omega$
Frequency range.....	100Hz ~ 7 KHz
S.P.L output.....	$114 \pm 3 \text{ dB} (2 \sim 4 \text{ KHz})$

Microphone Specifications

Sensitivity.....	$55 \pm 2 \text{ dB} (F=1\text{KHz})$
Frequency response.....	500Hz ~ 5KHz
Impedance.....	$300\Omega + 30\Omega/300\Omega - 15\Omega$
Microphone type.....	dynamic

Physical & Environmental Specifications

Operating temperature.....	$-25^{\circ}\text{C} \sim +60^{\circ}\text{C}$
Storage temperature.....	$-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$
Weight.....	about 350gr
Sealing.....	rain test
Resisted against.....	shock and corrosion
Environmental standard.....	MIL-STD-810F