

# ANTI-NOISE HEADSET

## OC-050B

### 4.2MM DIAMETER, 16M LENGTH WIRE

**SUITABLE FOR**  
**HANSHIN HAH-050B Telephone System**

**SPECIFICATION:**

**Headphone**

Model	OC-050B
Size	152mm*210mm*106mm
Weight	≤380g
Noise reduction	SNR>28dB (125~8KHz Average)
Clamping force	10N
Flexible mic	Rotation 270°

**Speaker**

Model	OC-050B
Type	speaker
Impedance	32Ω±15%
Sensitivity	86±3dB @ AT 1000Hz /179mV
THD	≅5% @ 200Hz ~ 4kHz
Rated input power	0.1W @ AT 2.23V
Max input power	0.2W @ AT 3.16V
Frequency	200Hz ~ 4kHz

**Mic**

Model	OC-050B
Type	Mic
Impedance	150Ω±15% @ AT 1000Hz
Sensitivity	-68±3dB F=1KHz 0dB=1V/PA
THD	≅5% @ 200Hz~4kHz
Frequency	200Hz~4KHz



sturdy



denoise

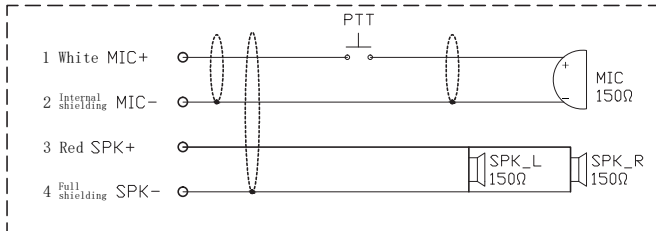


headset



Marine

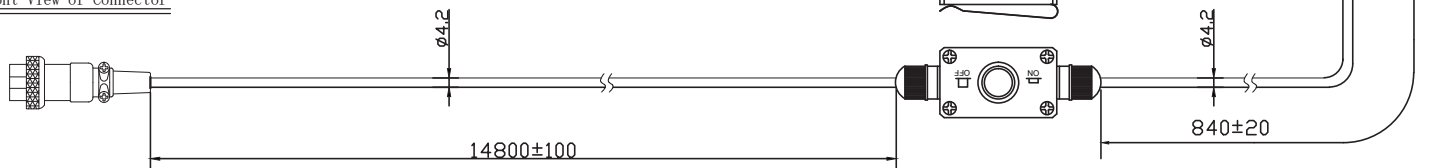
**TECHNICAL WIREFRAME:**



Wiring Diagram



Front View of Connector



**TECHNICAL WIREFRAME:**



**OPERATION GUIDE:**

1. Connect the earphone connector to the device interface.
2. Follow the "Wearing Instructions" to put the earphones on your head.
3. Turn on the device, and toggle the control box switch to control the receiving and transmitting of audio.

As shown in the picture, first put the product on your head, then move the microphone to a distance of 3 to 5 centimeters.

**PRECAUTIONS:**

1. Please wear and adjust the headset according to the user manual. Proper wearing is crucial and will directly affect the headset's performance.
2. Store the headset in a dry indoor environment before and after use.
3. Avoid impacts as strong vibrations may displace internal precision components and cause damage.