

iCan Broadcast Headset

ANR Wireless Headset



iCan Broadcast aviation headset model is developed in partnership with SENNHEISER for broadcasting sound that is optimized for loud environments and gives the possibility to connect several broadcast headsets simultaneously. Thanks to the use of the 2.4 GHz ISM band, you can enjoy a clear sound reproduction from your electronic devices in broadcast quality for professional use. Our **iCan Broadcast** Headset technology features a passive and active noise reduction. With the ANR system, the headset will quickly fit in few seconds to the sound environment of the cockpit. The system will enable digital audio filtering and sound improvements.



You will therefore enjoy an improved flight experience with the SENNHEISER S1 Digital exclusive design, comfortable fit and sophisticated sound quality.

iCan Broadcast Headsets

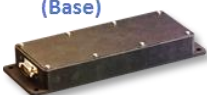


Input channel selection 1/2/3 on each headset

iCan Headset (Base)



Wireless Protocol



From iCan Mix or any other audio source



3 stereo analog inputs

Interfaces

Connector Base Station: SUB D 15 Male
 Sound Input: 3 stereo analog inputs
 Communication Interface: 1 x CAN bus for control

Technical Specifications

Hi-Fi:	20 Hz - 16 kHz
RF Communication Range:	30 meters
Frequency Range:	ISM Band 2.4 GHz, 3 channels
Autonomy (Headset):	10 hours
Power Supply (Base):	12 VDC to 36 VDC
Power consumption (Base):	3 W Max.
Operational Temp. Range:	From -20°C to +70°C
Qualification:	RTCA DO-160E

Physical specifications

Weight Headset (g):	480
Weight Base (g):	210

More information



info@oxytronic.fr

www.oxytronic.fr