CHP SERIES HEAVY DUTY FAR DEFENDER HEADSET

V1.5

Quick Start User Guide





CHP SERIES

Thank you for purchasing the Entel CHP ear defender headset. This user guide will explain the features of your headset, which with care should provide many years of trouble free operation.

The CHP Series headset provides handsfree communications in high ambient noise environments.

FITTING

Place the ear defenders over your ear with the comfort headband (or hardhat) on top of your head. Position the adjustable booth microphone to sit as close to your mouth as possible. Attach the remote PTT unit to your clothing around the lapel area.

OPERATING INSTRUCTIONS

- Ensure the radio is switched off, remove the rubber dust cover and insert the CHP connector onto the accessory socket.
 Secure by turning the connector screw clockwise until finger-tight (do not over tighten). You can now turn on your radio.
- Press the PTT button to transmit and release to receive.
- If you detach the CHP accessory, please always replace the dust cover to protect your radio's accessory connector.

IMPORTANT

Always switch the radio off before attaching an audio accessory. Models that are certified to ATEX and IECEx have been clearly labelled. Should, in the course of use, any labels be removed or become illegible please return the accessory to Entel for relabelling.

SPECIFICATIONS

EAR DEFENDER HEADSET

Mic. element Electret condenser
Speaker impedance 32 ohm
Microphone impedance Max 2.2k ohm
Output sound pressure level 117dBA +/- 10dB

Rated input 10 mW

Maximum input 20 mW

PTT UNIT

Dimension

Submersible IP67 (1 metre for 30 minutes)

76mm x 60mm x 24mm

Weight 142g

PACKING LIST

CHP headset

PTT unit

Only use Entel original accessories, use of non-approved 3rd party accessories will invalidate your intrinsically safe approval.



HELMET ADAPTOR

EAR DEFENDER

BOOM MICROPHONE







Model	Series	PTT model no.	IS cert. no.	Approval
CHP950D	DT500 DT800, DT900	PTT-E/DT9 PTT-E/DT9	IECEx BAS 18.0094X Baseefa18ATEX0152X BAS21UKEX0620X	IECEX ATEX UKEX
	HT500 HT800, HT900	PTT950E PTT950E	IECEx SIR 10.0097X Sira 10ATEX2066X CSAE 23UKEX1090X	IECEX ATEX UKEX
CHP950HD	DT500 DT800, DT900 HT500	PTT-E/DT9 PTT-E/DT9 PTT950E	IECEx BAS 18.0094X Baseefa18ATEX0152X BAS21UKEX0620X IECEx SIR 10.0097X	IECEX ATEX UKEX IECEX
	HT800, HT900	PTT950E	Sira 10ATEX2066X CSAE 23UKEX1090X	ATEX UKEX
CHP950HS	DT500 DT800, DT900	PTT-E/DT9 PTT-E/DT9	IECEx BAS 18.0094X Baseefa18ATEX0152X BAS21UKEX0620X	IECEX ATEX UKEX
	HT500 HT800, HT900	PTT950E PTT950E	IECEx SIR 10.0097X Sira 10ATEX2066X CSAE 23UKEX1090X	IECEX ATEX UKEX
CHP750D	HT700	PTT750E	None	None
CHP750HD	HT700	PTT750E	None	None
CHP750HS	HT700	PTT750E	None	None
CHP450D/DX	DX-IS	PTT450E/DX	SGSNA/22/SUW/00019X	UL 913, 5th Ed
CHP450HD/DX	DX-IS	PTT450E/DX	SGSNA/22/SUW/00019X	UL 913, 5th Ed
CHP450HS/DX	DX-IS	PTT450E/DX	SGSNA/22/SUW/00019X	UL 913, 5th Ed
CHP450D/DX	DX/DN	PTT450E/DX	None	None
CHP450HD/DX	DX/DN	PTT450E/DX	None	None
CHP450HS/DX	DX/DN	PTT450E/DX	None	None



Contact

For more information about our products please contact us:





info@entel.co.uk



ntel.co.uk

