

CXR16 SERIES

THROAT MICROPHONE

V1.3

Quick Start User Guide



Designed in the United Kingdom

Entel

CXR16 SERIES

Thank you for purchasing the Entel CXR16 throat microphone. This user guide will explain the features of your microphone, which with care should provide many years of trouble-free operation.

The CXR16 is a high-performance throat microphone that delivers clear, intelligible audio transmissions, even in high ambient noise environments.

FITTING

Choose on which side you prefer to wear the earpiece. The throat microphone should be worn on the same side, adjacent to your Adam's apple. Ensure that the microphone is applied directly to the skin with no clothing in between. Fasten the Velcro band securely and comfortably around the neck, while maintaining the position of the throat microphone. Connect the audio connector to the PTT unit.

OPERATING INSTRUCTIONS

- Insert the Nexus connector of the CXR16 directly into the PTT unit.
- Attach the PTT unit to a pocket or collar using the clip on the rear of the PTT unit.
- Press the PTT button to transmit and release to receive.

IMPORTANT

Always switch the radio off before attaching an audio accessory. Models that are certified to ATEX & 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.

Please note that the use of a connector other than the Nexus connector may damage the socket and invalidate the warranty.

SPECIFICATIONS

THROAT MICROPHONE

Speaker impedance 800 ohm

Weight 60g

PTT UNIT

Submersible IP67 (1 metre for 30 minutes)

Dimensions 76mm x 60mm x 24mm

Weight 142g

PACKING LIST

Throat microphone and earpiece

PTT unit

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



Above approvals apply to specific models only

Model	Series	PTT model no.	Intrinsically safe cert. no.	Approval
CXR16/950	HT500 HT800, HT900	PTT951C	IECEX SIR 10.0097X Sira 10ATEX2066X	IECEX ATEX
CXR16/750	HT700	PTT751C	None	None
CXR16/DX	DX-IS	PTT451C/DX	SUW-CERT220100006	UL 913, 5th Ed
CXR16/DX	DX, DN	PTT451C/DX	None	None
CXR16/DT9	DT500 DT800, DT900	PTT-C/DT9	IECEX BAS 18.0094X Baseefa18ATEX0152X	IECEX ATEX



Contact

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