

CTHSUN01 Handset

The ClearTel CTHSUN01 noise cancelling handset is designed specifically to work with the Unify wide-band Turret.

Basic Specification.

Shell Material:	ABS UL94 V1
Rubber Material:	Silicon / TPE UL94 V1
Shell Colour:	Black
Side Rubber Colour:	Grey
Connector	To Specification
Cord length:	Up to 5m
Core Type:	Black 6 Core Round Cable
Connector type:	Up to 5M
Switch:	MOM Handgrip and Rocker



TECHNICAL SPECIFICATIONS

MICROPHONE TECHNOLOGY	UNI-DIRECTIONAL ELECTRET
MICROPHONE SENSITIVITY	-36 +/-3 dBv @ 1KHz
NOISE CANCELLING	UP TO 25dB
MICROPHONE IMPEDANCE	1.6K Ω +/-3% @ 1KHz
MICROPHONE VOLTAGE RANGE	1.5 - 9Vdc
MICROPHONE CURRENT CIRCUIT	500 μ A MAX
MICROPHONE SPL	115dB
RECEIVER TECHNOLOGY	WIDE-BAND DYNAMIC
RECEIVER PART	DH60ZCH
RECEIVER EFFICIENCY	90.dB SPL +/- 2dB @ 1KHz
RECEIVER IMPEDANCE	300 Ω +/- 60 Ω
RELATED HUMIDITY	90%
TEMPERATURE	-10 TO +50 DEGREES C

APROVALS AND COMPLIANCE

Hearing aid compatible
RoHS Compliant
CE Approved