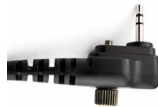


Model: **TX500-** (xxx)

Connector Suffix	Radio Models
H04	HYTERA TC320/1688



Speaker Specification:

Type:	Transducer Moving coil dynamic speaker
Impedance:	32 Ω $\pm$ 15% @ 1 kHz
Sensitivity:	108 dB $\pm$ 10% / 1 Watt 0.5 Meter
Frequency respond:	(F0) 4 kHz $\pm$ 20%
Rated input power:	20 - 4 kHz
Maximum input:	10 mW

Microphone Specification:

Sensitivity range:	-63 $\pm$ 3 dB RL = 1.0 k Ω Vs = 2.0 V(DC) 1 kHz
Impedance max:	2.2 k Ω 1 kHz (RL = 2.2 k Ω)
Frequency:	20 - 20 kHz
Current Consumption Max:	0.5 uA RL = 2.2 k Ω Vs = 3.0 V(DC)
Operation Voltage Range:	2.5 - 10 V(DC)
Max Sound pressure Level:	108 dB S.P.L.