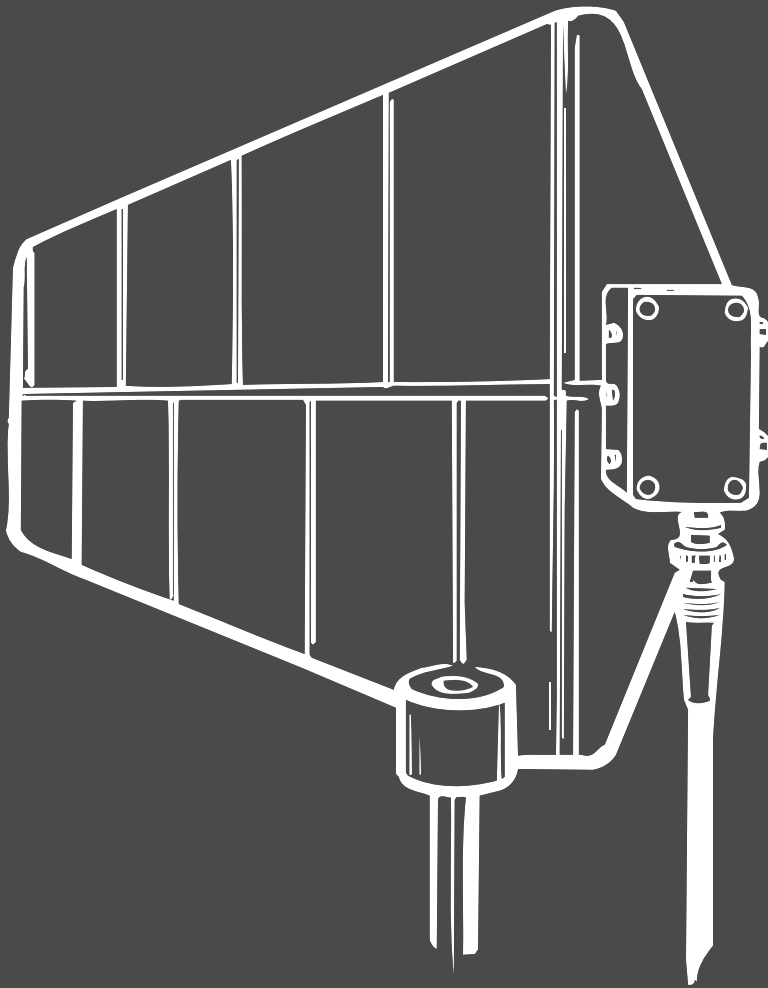


GZA 2003 TV A 2003 UHF



Instructions for use

GZA 2003 TV

Active directional aerial with integrated multi-coupler. Can be tuned to a television channel in a frequency range of 450 to 960 MHz. Signals are fed directly from the receiver through the aerial feeder. The Sennheiser receivers EM 3031/32-U and EM 3532-U are suitable.

A 2003 UHF

Passive version without integrated multi-coupler. Broad-band. Suitable for allreceivers in a frequency range of 450 to 960 MHz.

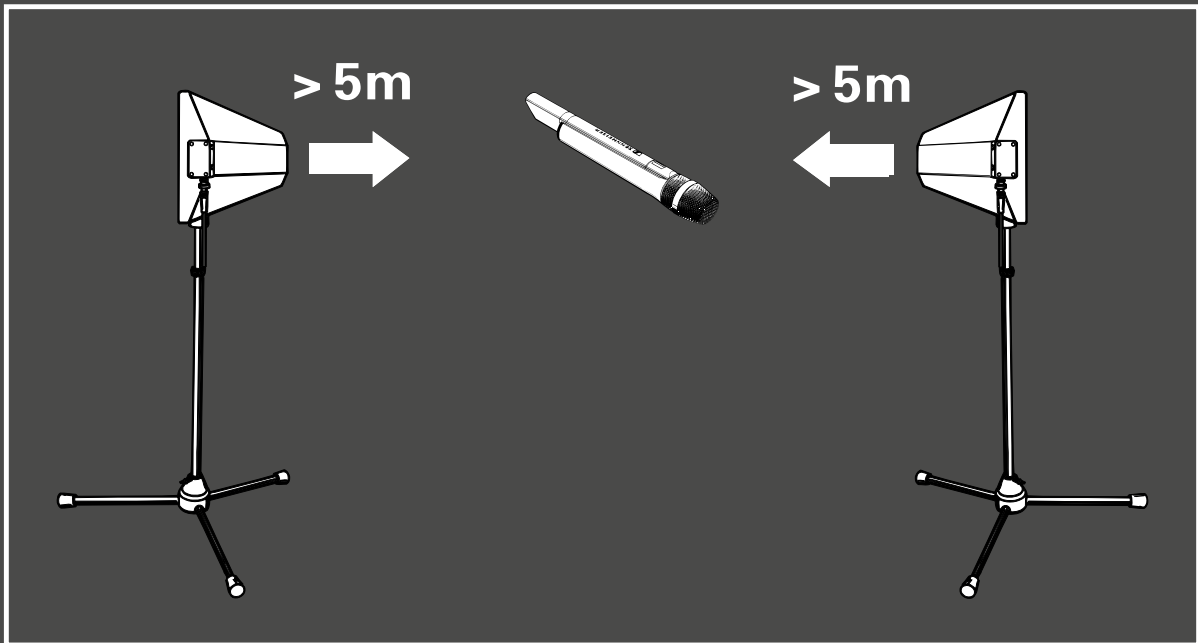
Technical Data of Aeral

Frequency range	450 – 960 MHz
Apex angle (-3 dB)	approx. 100°
Front/back ratioid	> 14 dB
Gain	approx. 4 dB
Connector	BNC jack, 50 Ohm
Dimensions in mm	258 x 273 x 35
Weight (with multi-Coupler)	approx. 360 g

Technical Data of Multi-Coupler (GZA 2003 TV only)

Tuning range	450 – 960 MHz
Effective bandwidth (3 dB)	16 – 25 MHz
Gain	10 – 13 dB
Intermodultion span	> 74 dB
Operating voltage feeder	10/24 volts via aerial feeder
Current input at 10/24 volts	25 / 17 mA

We reserve the right to make alterations.



Fasten the 3/8" or 5/8" internal thread of the aerial to a stand. Orientale it toward the transmitter.

 **SENNHEISER**

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