

NEW

UDA-49AP

Order no.: 1001401

PRODUCT INFORMATION

Active/passive UHF directional antenna

- Improved reception and a larger transmission range of 470-960 MHz
- Rejects third-party RF signals, minimises signal loss in multipath receptions and reduces interference susceptibility
- Reliable operation also for short-term outdoor applications
- Switchable gain (-5 dB/0 dB/+5 dB /+15 dB) to avoid power loss
- Remote power supply: DC 12 V/65 mA
- BNC connection
- Power supply via active antenna splitter UA-960
- Passive operation if external operating voltage is not applied
- Suitable for wireless microphone systems (reception antenna) or for wireless in-ear monitoring systems
- Ideally suited for mobile applications, can be mounted onto any microphone stand with a thread of 9 mm (⅜") or 16 mm (⅝")

Manufacturer information:
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Safety Notes and Warning Messages
The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).
If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

SPECIFICATIONS

UDA-49AP	
Frequency range	470-960 MHz
Aperture angle	100°
Active/passive	active/passive
Antenna gain	≥ 10 dB
Power supply	DC 12 V/65 mA, remote power supply (external power supply)
Impedance level	50 Ω
Support	9 mm (⅜") or 16 mm (⅝")
Dimensions	360 x 350 x 36.6 mm (1.7 mm sheet thickness)
Weight	400 g
Connection	BNC jack

UDA-49AP	
EAN code	4007754429350
Net weight	0.423 kg