



## UDA-49P

Order No.: 0150640

### PRODUCTINFOS

#### Passive UHF directional antenna

- For wireless microphone systems (reception antenna) or for wireless in-ear monitoring systems, e.g. SIEM-111/5 from JTS (transmitting antenna)
- Improved reception and a larger transmission range of 470-960 MHz
- Rejects unwanted RF signals, minimises signal loss in multipath receptions and reduces interference susceptibility
- Reliable operation also for short-term outdoor applications
- BNC connection (for UHF PLL receivers of the US/IN series or active antenna splitter UA-960)
- Ideally suited for mobile applications, can be mounted onto any microphone stand with a thread of 9 mm ( $\frac{3}{8}$ " ) or 16 mm ( $\frac{5}{8}$ " )

**2 x UDA-49P required for diversity reception.**

### TECHNICAL SPECIFICATIONS

**UDA-49P**

Frequency range	470-960 MHz
Aperture angle	100°
Antenna gain	≥ 10 dB
Impedance level	50 Ω
Support	9 mm (3/8") or 16 mm (5/8")
Dimensions	360 x 350 x 36 mm (sheet thickness: 1.7 mm)
Weight	350 g
Connection	BNC jack