



RF-AN-KIT

External UHF Fin Antenna Kit



CONTACTA RADIO FREQUENCY

The External UHF Fin Antenna Kit extends the transmission range of Contacta RF-TXRM-915 Transmitters by allowing the antenna to be positioned further away from the transmitter, within the listening area.

The antenna can be stand- or wall-mounted using the included bracket and flexible gooseneck, connecting easily to the transmitter via coaxial cable. Designed for indoor or sheltered outdoor use.

Physical Data

Dimensions	Height - 11.4" Width - 11.7" Depth - 1.1"
Weight	0.74lbs
Finish	Matte

Technical Data

Frequency Range	470-1080MHz
Antenna Type	UHF passive directional (fin-style)
Polarization	Linear
Gain	5dBi
Impedance	50Ω
Horizontal Beamwidth	140°
Vertical Beamwidth	70°
Connector	TNC
Recommended Cable	RF-COAX - Low Loss 32.8ft Extension Coax Cable
Operating Temperature	-10°C to +50 °C
Tripod Mounting Thread	5/8"
Transmission Range	+40% increase to range compared to standard RF-TXRM transmission
	+110% increase if used with Booster (RF-BST-KIT) in combination



Applications

Ideal for indoor installations requiring extended cable runs between RF transmitters and the listening area including:

- › Theatres/Auditoriums
- › Conference Halls
- › Places of Worship

Includes

- › RF-ANT-MOUNT, Wall Mount Bracket
- › RF-ANT-GN, 16" Flexible Gooseneck Arm

Compatible Accessories

- › RF-BST-KIT, UHF Signal Booster Kit
- › RF-COAX, 32.8ft Extension Coax Cable

contacta

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