



RE3-ACC-CXU100 100 foot, 50 ohm low loss BNC coax cable

- Premium ultra-low-loss coax cable
- 50 ohm
- Robust male BNC connectors



The CXU100 is an ultra-low loss, premium-grade, 100 foot coax cable for UHF wireless microphone systems. Its high-efficiency and low-attenuation characteristics make it ideal for system installations requiring lengthy cable runs between antennas and receivers.

Technical specifications

Cable type:	Coaxial
Connector type:	Male BNC - Male BNC
Impedance:	50 ohms
Estimated attenuation:	4.4dB
Dimensions (lengths):	100' (30.48m)
Diameter:	0.400" (10.3mm)
Color:	Black
Net weight:	102.6 oz. (2.910 kg)
Gross weight:	103.7 oz. (2.940 kg)

Installation/configuration notes

To install the coax cable, do the following:

1. Insert the cable-mounted male BNC connectors onto antenna jacks at receiver (or splitter) and antenna.
2. Turn connector clockwise to lock BNC connectors onto BNC jacks.

Compatible products

Order number	Description
RE3-ACC-RMK1	Rack mount kit for single RE3 receiver
RE3-ACC-RMK2	Rack mount kit for two RE3 receivers
RE3-ACC-CXUF	Rear to front mount antenna cable kit
RE3-ACC-PLPA	Passive log periodic antenna, 470-960MHz
RE3-ACC-ALPA	Active log periodic antenna, 470-960MHz
RE3-ACC-AASP	2-in x 8-out antenna splitter 470-960MHz
RE3-ACC-PASP	1 x 2 passive antenna splitter kit
RE3-ACC-RFAMP	Active RF antenna booster, 470-960MHz

Parts included

Quantity	Component
1	50 ohm antenna cable
1	Engineering datasheet
1	Warranty and product documentation information card

Ordering information

RE3-ACC-CXU100 100 foot, 50 ohm low loss BNC coax cable

100 foot, 50 ohm low-loss BNC coax cable for UHF wireless systems, black

Order number **RE3-ACC-CXU100**

Represented by:

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