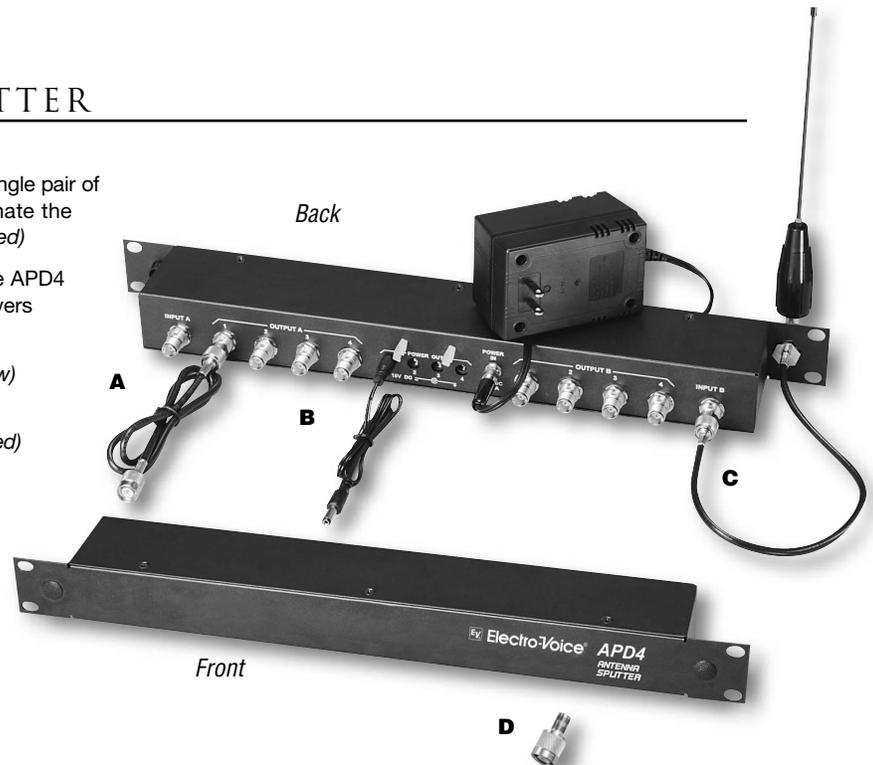


ACCESSORIES AND COMPONENTS FOR UHF WIRELESS SYSTEMS

APD4 ANTENNA SPLITTER

- (A)** • Drives up to four diversity receivers using a single pair of antennas to conserve rack space and eliminate the "antenna farm" (8 TNC output cables included)
- Supports "cascade" arrangement of multiple APD4 splitters to allow you to drive up to 16 receivers using just 2 antennas
- Wide frequency range (see product list below)
- (B)** • Power outputs for up to four receivers help conserve power strip space (4 cables included)
- The ideal complement to your MS3000 or NRSCU UHF wireless microphone system
- (C)** • 2 front mount TNC antenna cables included
- Integral rack mount brackets included for standard 19" (482.6 mm) rack
- (D)** • Termination plugs are required for any open output terminal (not included)



APD4 ANTENNA SPLITTER

APD4	600-780MHz, U.S. Power Supply
APD4-1EUR	780-900MHz, Euro Power Supply
APD4-1UK	780-900MHz, U.K. Power Supply

TERMINATION PLUG

TP-2	650095
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ANTENNAS AND MOUNTING CABLE

- (A)** 1/2 WAVE COLINEAR ANTENNA
(necessary for remote mounting)

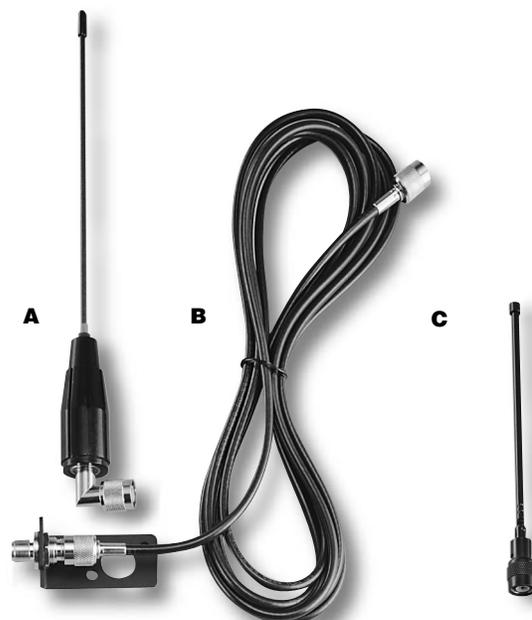
CLA-1	870658-1	covers 520-564.9 MHz	(blue)
CLA-2	870658-2	covers 565-614.9 MHz	(yellow)
CLA-3	870658-3	covers 615-659.9 MHz	(red)
CLA-4	870658-4	covers 660-689.9 MHz	(white)
CLA-5	870658-5	covers 690-724.9 MHz	(green)
CLA-6	870658-6	covers 725-760.9 MHz	(orange)
CLA-8	870658-8	covers 798-864.9 MHz	(purple)

- (B)** UNIVERSAL MOUNTING BRACKET FOR 1/2 WAVE ANTENNA

AB-2	71138-00	bracket with 10' coax cable
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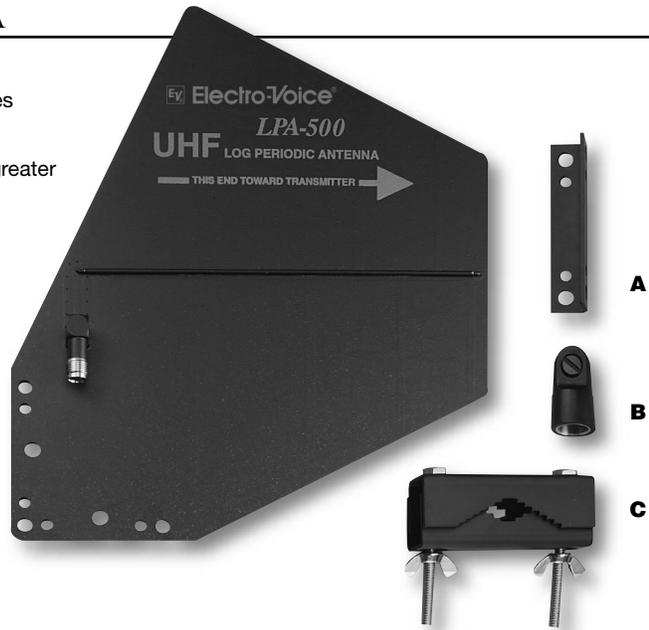
- (C)** 1/4 WAVE ANTENNA
(for direct receiver connection only)

Part #	879010	covers 600-730.0 MHz
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LOG PERIODIC ANTENNA

- Wide frequency range (450 - 900 MHz) easily handles UHF frequencies
- High gain (4.6 dB) provides clear, strong signals at greater distances than standard 1/2 wave "whip" antennas
- 120° directional pattern reception reduces interference from unwanted signals
- High-quality TNC connectors ensure consistent impedance across the entire frequency range
- Includes 10' coax cable
- Includes universal, **A** wall, **B** mic stand, and **C** mast clamp mounting hardware
- Measures 9 1/2" L x 11" H



LPA-500 LOG PERIODIC ANTENNA

LPA-500 71147-000 (matte black)

(Specifications)

- Gain: 4.6 dBd
- 1/2 power beam width: 120°
- Input impedance: 50 ohm
- SWR: 1.5:1
- Front-to-back ratio: 19.4 dB
- Input connector: TNC

COAXIAL CABLES

LOW LOSS SEMI-FLEXIBLE COAXIAL CABLES

CXU-25	71151-025	25'	50 ohm	TNC connector (shown)
CXU-50	71151-050	50'	50 ohm	TNC connector
CXU-75	71151-075	75'	50 ohm	TNC connector
CXU-100	71151-100	100'	50 ohm	TNC connector



FRONT MOUNT CABLE ACCESSORY KIT

- TNC front mount connector kit
- Includes four cables for use with RM-S or RM-D for UHF receivers

FRONT MOUNT ACCESSORY KIT

FMC-K 878978 4 cables

