

AMPLIFIED SATELLITE RADIO ANTENNA SPLITTER



2-WAY AMPLIFIED SPLITTER

FOR XM, XM WX, SIRIUS RADIO



New 2-way amplified satellite radio splitter, model DA-2330, is optimized for use with all satellite radio systems and permits operation of two satellite radio receivers from a single antenna. The splitter is manufactured with a durable black powder-coated finish and high quality gold plated mini-UHF female connectors. Power is supplied from any of the radios connected to the splitter's output. The splitter's 10dB gain allows longer cables to be used to the receivers. Includes double mini-UHF male adapter for easy connection to Digital Antenna's Satellite Radio Antenna, model 233-XM-50.

Digital Antenna makes installation easy, offering factory assembled cables available in 10, 20, 25 and 50' lengths. If cable extensions greater than 200 feet are desired, DA340 or DA440 cable is recommended.

Features:

- 10dB optimized gain
- Rugged powder coated finish
- Quality gold plated connectors

Digital Antenna's amplified splitter is optimized and compatible for use with XM and Sirius satellite radio systems. The internal amplifier is powered by the radio's DC voltage. XM nominal voltage is 4.5 VDC. Sirius nominal voltage is 6.5 VDC.

Product Technical Specifications

Model #DA-2330

Frequency	2320 – 2345.0 MHz (SIRIUS, XM, XM WX)
Splitter Gain	10dB
Connectors	Mini-UHF female with one double male adapter
Max noise figure	3dB
Max input signal	-10dBm
Temperature range	-40 degrees C to + 60 degrees C
Current consumption	50 milliamps
DC power passing	Hierarchical, all ports diode protected
DC voltage drop	(output to input) 0.5 VDC typical
Dimensions	2" l x 4" w 1.25" h
Warranty	1 year (limited)

