



MBS-4 – Multiband Splitter

Pixel Technologies PIX-MBS-4 Wide Band 4-Way Passive Splitter has been specially designed to pass signals from the bottom of the AM broadcast band (500 kHz) to beyond the top of the satellite radio band (2.4 GHz). With such a wide pass-band it is very useful for implementing whole-house and commercial RF distribution networks of signals used in all types of entertainment systems. These signals could include AM/FM HD radio, VHF/UHF digital television, satellite radio, and Wi-Fi. ANY signal frequency within the pass-band may be split to multiple locations! This unit was also designed to pass DC power from any of its output ports to the input port via protection diodes that prevent DC feedback. It can be used to pass DC from any of its output ports to the input port via protection diodes that prevent DC feedback.

Specifications:

- Designed for all AM/FM, HD radio, broadcast TV, cable TV, satellite radio, and satellite TV signals.
- Passes signals from 500 KHz to 2.4 GHz
- Insertion Loss: 12 db.
- Diode Protection: All ports.

