

5-1000 MHz POWER PASSING SPLITTERS

ALL PORTS POWER PASSIVE SPLITTERS



ASU-2 2-WAY SPLITTER



ASU-3 3-WAY SPLITTER



ASU-4 4-WAY SPLITTER

Features:

- Full 5-1000 MHz Frequency Range.
- High quality zinc die-cast housing - Anticorrosive chromate finish with machine threaded ports.
- Multiple capacitors and ferrite core circuit design for best specifications for 5-1000 MHz - Ideal for MATV, CATV, SMATV and MMDS systems.
- DC power passing to all ports for ASU-2, ASU-3, ASU-4 & ASU-8 Splitter.
- Power passing to one port for ASU-2DC, ASU-3DC & ASU-4DC Splitters.

Typical application for ASU-2DC Series are:

- Combine non-preamped antenna and antenna with mast mounted preamplifier on a single down lead.
- Split downward signal to remote non-powered location while allowing power to antenna preamplifier.
- Combine MMDS powered down converters to an all channel antenna where a combination of non-powered and powered lines need to be brought together on a common line.



ASU-8 8-WAY SPLITTER

Specifications:

Model No.	ASU-2 & ASU-2DC	ASU-3 & ASU-3DC	ASU-4 & ASU-4DC	ASU-8
Bandwidth: (MHz)	All models 5-1000 MHz			
Insertion Loss (dB Max.)				
5-500 MHz	3.5	6	7	11
500-1000 MHz	4.5	6.5	9	14
Isolation (port-port) (dB Min.)				
5-500 MHz	20	20	20	20
500-1000 MHz	25	20	20	20
Input Return Loss (dB Min.)	18	17	18	11
No. of DC pass port:	ASU-2 -2	ASU-3 -3	ASU-4 -4	8
	ASU-2DC -1	ASU-3DC -1	ASU-4DC -1	

ONE PORT POWER PASSIVE SPLITTERS



ASU-2DC 2-WAY SPLITTER



ASU-3DC 3-WAY SPLITTER



ASU-4DC 4-WAY SPLITTER