



SD-MST606	6 dB Tap Loss
SD-MST609	9 dB Tap Loss
SD-MST612	12 dB Tap Loss
SD-MST616	16 dB Tap Loss

Six Line Satellite Distribution Taps



Operating Frequency:	5 - 2,150 MHz
# of Input / Output / Tap Ports:	6 SCTE Indoor
Port Type:	All F Female
DC Power Output to Input:	3 Amps
DC Power to Tap Ports:	Blocked
Ground Studs:	2
Dimensions:	2.4"L x 5.9"W x 1.85"H
Operating Temperature:	-30°F - 140°F

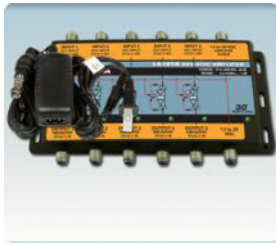
Four Line Satellite Distribution Taps

SD-MST406	6 dB Tap Loss
SD-MST409	9 dB Tap Loss
SD-MST412	12 dB Tap Loss
SD-MST416	16 dB Tap Loss



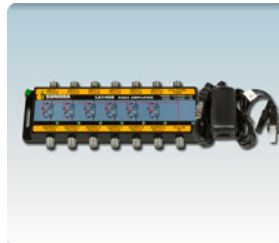
Operating Frequency:	5 - 2,150 MHz
# of Input / Output / Tap Ports:	4 SCTE Indoor
Port Type:	All F Female
DC Power Output to Input:	1000 mA
DC Power to Tap Ports:	Blocked
Ground Studs:	2
Dimensions:	3.5"L x 6.75"W x 0.9"H
Operating Temperature:	-40°F - 150°F

5 Line Satellite Amplifier LA285R-T



- 54 - 2,400 MHz Forward
- 2 - 40 MHz Reverse
- 28 dB Forward Gain
- 1 dB Reverse Loss
- Amplifies 5 Individual Satellite Lines
- -10 dBm Maximum Output
- -38 dBm Maximum Input
- Indoor / Outdoor Housing
- Includes 12VDC power transformer

6 Line Satellite Amplifier LA146R-T



- 54 - 2,150 MHz Forward
- 2 - 40 MHz Return
- 9 dB to 16 dB Sloped gain from 54 - 2,150 MHz
- -18 dBm Maximum input
- Can be powered remotely over coax or directly from included power supply

Single Line Satellite Amplifier PAL1510-T



- 54 - 2,150 MHz Forward
- Selectable fixed output of +1, -5 or -10 dBm
- 10 / 15 dB Selectable slope
- -40 dBm Minimum input
- 19VDC LNB Powering option
- Power supply included

Sonora SWM Diplexer Series



SD-SWMD1

Provides 60 dB of isolation of the 2.3 MHz SWM control signal from the "CATV+SWM" port to the CATV port. Prevents backfeeding of 2.3 MHz SWM control signals.



SD-SWM2

Intended for CATV and SWM separation or combining where isolation is less critical. Features low in-band insertion loss. SWM control 2.3 MHz and MRV/DECA isolation is 35 dB minimum.



SD-SWM3

Intended for CATV and SWM isolation where both 2.3 MHz and MRV filtering is critical. The D3 adds a band reject filter at 475 to 625 MHz.