



Satellite Stackers and Destackers



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Satellite Destacker Model D575/D575P

DirecTV single satellite de-stacker. Converts stacked signals to switched signals for (1) receiver. DirecTV core programming resides on (2) polarities of the 101° satellite. Model uS575 stacks (2) polarities of a satellite enabling signal “splitting”. Each receiver requires a D575 or D575P to unstack signals.

- Made in USA:3 Year Warranty
- Receiver Compatibility:DirecTV
- Wide Input Window:-35 dBm to -58 dBm
- Diplexer (D575P):DBS, DC & 22 kHz, CATV
- Diplexer (D575):DBS, CATV
- Line Amplification:8 dB DBS

SPECIFICATIONS - D575	
DBS Input Window	-35 to -58 dBm
Band Switch Voltage	>14.0 VDC
Passband Gain	
5-800 MHz	-3 dB
950-1450 MHz	2 dB
1525-2025	8 dB
Band Flatness	
Any 20 MHz	±0.5 dB
950 to 1450	±2 dB
Input Return Loss	
5-750 MHz	13 dB
950-2025 MHz	12 dB
Output Return Loss	
5-750 MHz	13 dB
950-1450	10 dB
LO Frequency	575 MHz
2nd Harmonic Rejection	1150 Mhz
Voltage	11 to 18 VDC



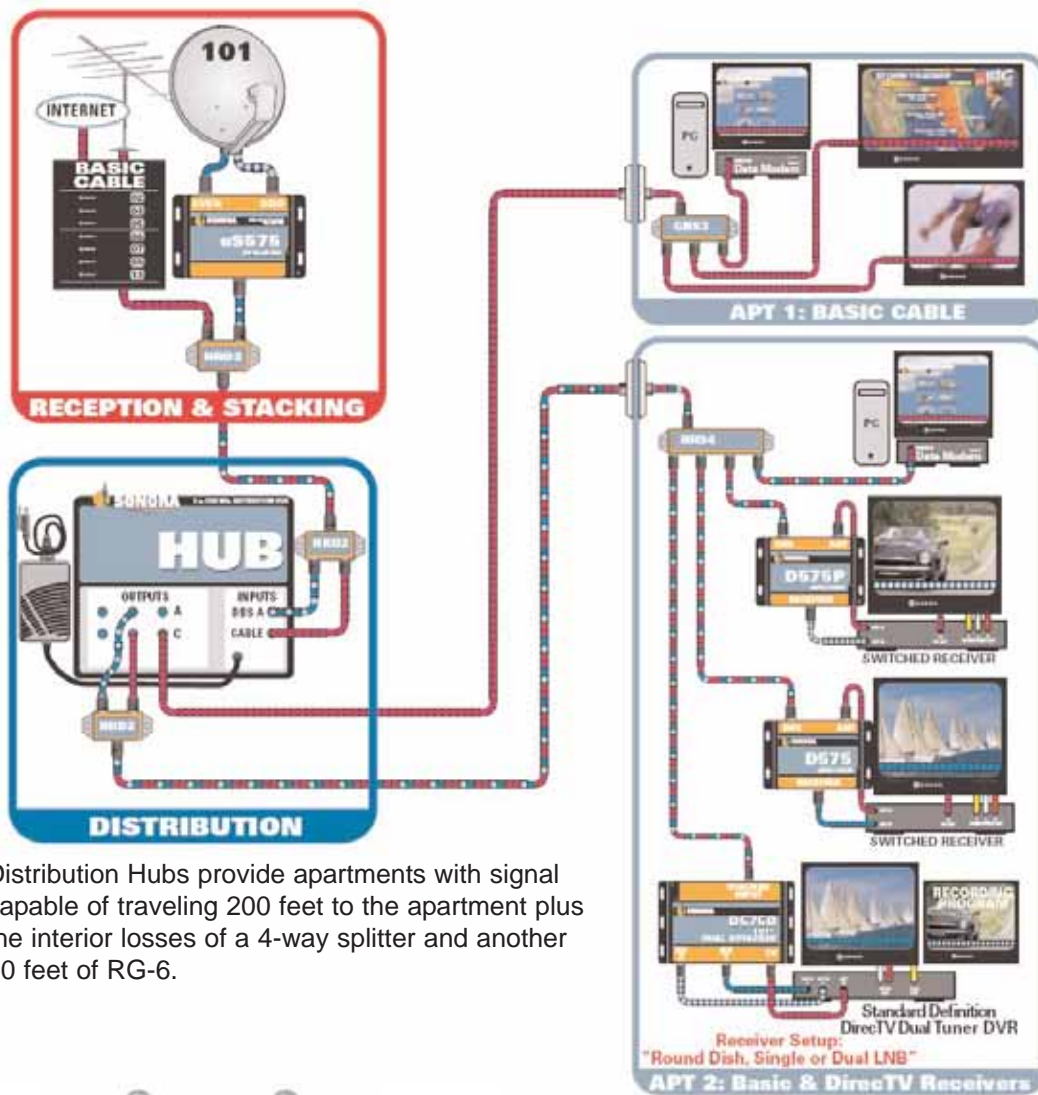
Satellite Destacker Model D575D

DirecTV single satellite dual tuner destacker. Converts stacked signals to switched signals. Model S112-T provides (2) independent 101° satellite DBS outputs on ONE coax from the dish. Model S112 stacks the 101° multi-switch outputs on one cable using receiver power.

- Made in USA:3 Year Warranty
- DBS Compatibility:DirecTV
- PVR Compatibility:TiVo, DirecTV
- Wide Input Window:-35 dBm to -58 dBm
- Internal Diplexer:DBS, DC & 22 kHz, CATV
- Line Amplification:7 dB DBS

SPECIFICATIONS - D575D	
DBS Input Window	-35 to -58 dBm
Band Switch Voltage	>14.0 VDC
Passband Gain	
5-800 MHz	-3 dB
950-1450 MHz	7 dB
1525-2025	7 dB
Band Flatness	
Any 20 MHz	±0.5 dB
950 to 1450	±2 dB
Input Return Loss	
5-750 MHz	10 dB
950-2025 MHz	12 dB
Output Return Loss	
5-750 MHz	12 dB
950-1450	12 dB
LO Frequency	575 MHz
2nd Harmonic Rejection	1150 Mhz
Voltage	11 to 18 VDC

Sonora Satellite Stackers & Destackers



Distribution Hubs provide apartments with signal capable of traveling 200 feet to the apartment plus the interior losses of a 4-way splitter and another 50 feet of RG-6.



Satellite Stacker Model uS575-T

Stacks the even DirecTV DBS polarity above the odd polarity on a single output coax. Model uS575-T cuts the number of cables in half by stacking the even polarity above the odd polarity on a single coax.

- Made in USA:3 Year Warranty
- DBS Compatibility:DirecTV
- Wide Input Window:-30 dBm to -40 dBm
- NEW20V, 1 Amp, short circuit protected power
- NEW13V & 17V out for switch stacking
- NEWKA band filtering for AT9 dishes

SPECIFICATIONS - uS575-T

DBS Inputs	(2) 950 to 1450 MHz
Input Window	-30 to -40 dBm
Loss (odd transponders 950-1450 MHz)	2 dB
Loss (even transponders 1550 to 2050 MHz)	0 dB
Band Flatness	Any 20 MHz ±0.5 dB
	950-2150 MHz ±1 dB
Input Return Loss	950-1450 MHz 12 dB
Output Return Loss	950-2050 MHz 12 dB
LO Frequency	575 MHz
2nd Harmonic Rejection	1150 MHz
3rd Harmonic Rejection	1725 MHz
Voltage	16 to 20 VDC
Wall Transformer	20 VDC 1000 mA
LNB Current	800 mA available

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Specifications Subject To Change Without Notice.