

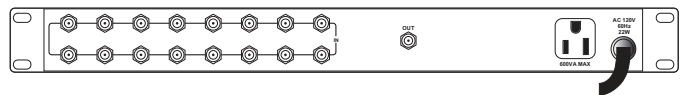


CHC-16U/550 550MHz Active Headend Combiner
CHC-16U/860 860MHz Active Headend Combiner

- 82 Channel Frequency Range 54~550MHz (CATV 2~13, A1~A5, A~PPP) - **CHC-16U/550**
- 135 Channel Frequency Range 54~860MHz (CATV 2~13, A1~A5, A~ZZZ, 89~135) - **CHC-16U/ 860**
- Adjustable hybrid push-pull amplifier compensates for losses associated with passive combining networks, thereby improving carrier to noise and harmonic distortion
- High -30dB port-to-port isolation provides spurious carrier protection and minimizes undesired channel interaction, reducing picture distortion
- Directional coupler design and low insertion loss provide improved carrier to noise, system performance and picture quality
- -30dB test port provides convenient access for headend testing and system monitoring
- Auxiliary AC outlet for convenience.



Front View



Rear View

Specifications

Bandwidth (CHC-16U/550)	54~550MHz	Input Connector Type	75 F-Female
Bandwidth (CHC-16U/860)	54~860MHz	Output Connector Type	75 F-Female
Input Level 16 channels	38dBmV Input Level, 50dBmV Output Level	Voltage Input	115VAC
Isolation (opposite ports)	40dB	Input Voltage Frequency	60Hz
Isolation (adjacent ports)	30dB	Power Required	3 Watts
Insertion Loss/Gain (max)	6 ~12dB Adjustable	Operating Temperature	-10~50°C
Test Point Loss	20dB	Dimensions	19"(L) x 3"(D) x 1.75"(H)
		Weight	4.1 lbs.

Ordering Information

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