

MPA-HD Mast-Mounted HDTV Pre-Amplifier

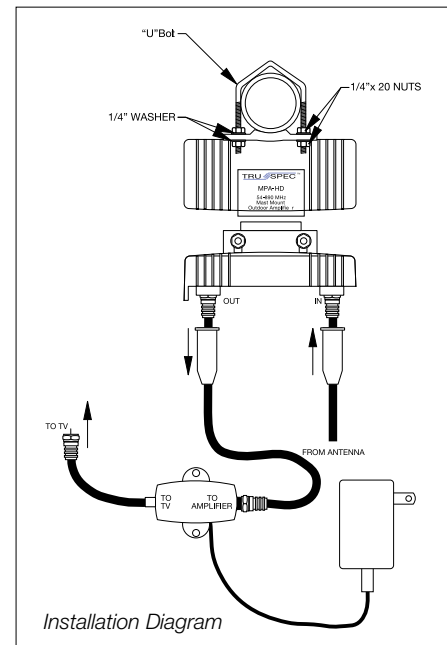
- Digital Signal Optimized Mast-Mounted Pre-Amplifier
- 68 Off-Air Channel Range (54~108MHz, 174~216MHz, 470~806MHz) suitable for small to large MATV-SMATV systems
- 2dB sloped-output across band provides low harmonic distortion
- Incorporated 75 F-type input and output interface, providing optimum connection
- 6kV Lighting Surge Protected
- Weather-Protected Connections
- Mounting Hardware Included
- External 117VAC 60Hz 5W Power Source
- UL Approved

Specifications

Bandwidth	54~108MHz 174~216MHz 470~806MHz
Gain	15~17dB
Maximum Output (12 channels)	31dBmV
Flatness	0.5dB (sloped 2dB)
Noise Figure	3dB (VHF) 5dB (UHF)
Power Input	117VAC
Power Frequency	60Hz
Power Required	5Watt
Weight	2.2 lbs

Ordering Information

MPA-HD Mast-Mounted HDTV Pre-Amplifier



Total # of Channels	Input Level (dBmV)	Output Level (dBmV)
6	21dBmV	34dBmV
12	18dBmV	31dBmV
24	15dBmV	28dBmV
48	12dBmV	25dBmV