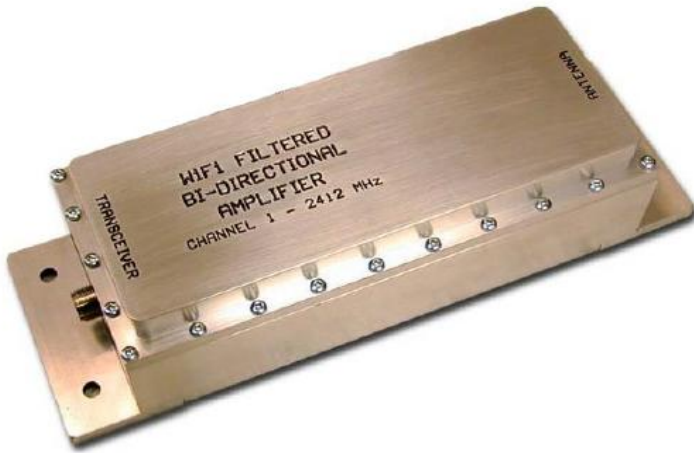


## MODEL: DCI-BPF-CH#-8P-WPAF



Description	
Type:	Bi-Directional Amplifier
No. of Poles:	8
Connector Type:	N
Mechanical Specifications	
Dimensions:	W4" x D12" x H2.5"
Connector Spacing:	N/A
Extrusion:	Milled
Weight:	7 lbs.
Mounting:	Tower U-Bolt
Electrical Specifications	
Center Frequency:	Channel center
Band Width:	22 MHz
SWR:	<1.3:1
Return Loss:	>18 dB
Approximate 3 dB BW:	-/+ 11 MHz
Approximate 30 dB BW:	-/+ 14 MHz
Approximate 50 dB BW:	-/+ 24 MHz
Channel Isolation:	80dB
Power Handling:	5 Watts RMS
Impedance:	50Ω
Temp. Drift:	Approximately 50KHz/1°C
Noise figure:	Approximately 5dB center

