

## CA-BA-8130 Bridge Amplifier

**MODEL: CA-BA-8130**



### Description

CA-BA-8130 bridge trunk amplifier is designed to fit the low frequency EOC technology. During the 5 ~ 860 MHz design bandwidth. It can be arbitrarily divided the up and down stream frequency by duplex. The upstream directly power up, which can effectively reduce to use the data jumper of EOC system, making the network more reliable, and the installation more convenient.

### Technology Parameter

Item	Unit	Function Parameter
Frequency Band	MHz	5 ~ 860
Operating Gain	dB	26 ~ 30
Gain Adjusting Range	dB	0 ~ 20
Flatness In Band	dB	±0.5
Input Level	dBμV	>72
Output Level	dBμV	98 102
Noise Coefficient	dB	≤8
CSO	dB	70 66
CTB	dB	75 67
Return Loss	dB	> 16
Carrier Hum Ratio	dB	≥66
Shock Resist Voltage	KV	5 (10/700) μS
Power Voltage	V	AC60/AC220(50Hz)

**Due to continuous improvement, all products specifications are subject to change without further notice. Contact us for custom requirements. E-mail: [Sales@zhtelecomm.com](mailto:Sales@zhtelecomm.com) Website: [www.zhtelecomm.com](http://www.zhtelecomm.com) Tel: +86-01081593787 Fax: +86-01081593789**