

Overviews

House Amplifier is for indoor use . It’s specially designed for the delivery of data , video and voice service . It’s also provides high RF performance and supports two way Transmission (both forward path and reverse path).

Feature

- High gain , high output level and low non-linearity
- PHILIPS Amplifier module or chinese module
- Variable equalizer (0~18dB) and attenuator (0~15dB)
Adopt GaAs amplifier device.
- Two outputs with plug-in splitter or 1-tap
- Different frequency split is specified by clients
- Local and remote powering available



Specification

Item	Unit	Technical Parameter
Forward optical receiving part		
Frequency Range	MHz	47/87-862
Gain	dB	30±1.0
Flatness	dB	±1.0
Gain Adjustment	dB	0~15
Slope Adjustment	dB	0~18
Rated Output Level	dBuV	102
Noise Figure		<10
C/CTB	dB	≥ 58
C/CSO	dB	≥ 56
Return loss	dB	≥14
Return Path		
Frequency Range	MHz	5-30/65
Gain	dB	15±1.0
Flatness	dB	±0.75
Gain Adjustment	dB	0~10
Rated Output Leve	dBuV	110
Noise Figure	dB	<12
CSO	dB	≥ 52
Return Loss	dB	≥16

HA402 house Amplifier

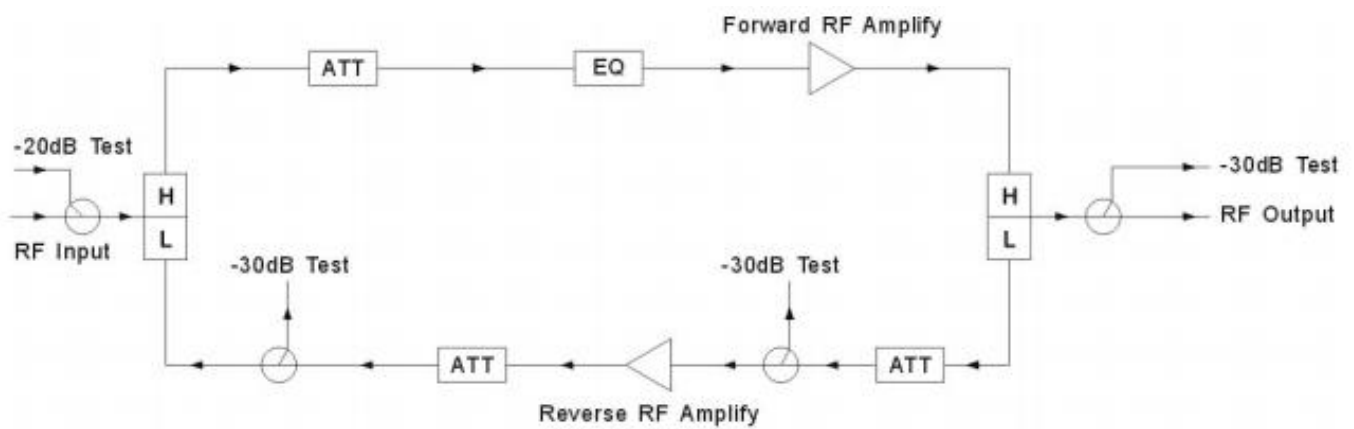
OUTDOOR CATV TRUNK AMPLIFIER



DATASHEET/JAN 2018 CATV Coxical Transmission Network

Generally Parameter		
Impedance	MHz	75
Power Remote/Local	V	AC15~60/AC165~250
Power Consumption	VA	8
Surge Protection	KV	>5
Dimension	mm	178(L)*100(W)*55(H)
Connector		F type female , Imperial thread

Block diagram



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