



DA55-2 series

Distribution Amplifier: 2 port



Features:

- Water resistant housing
- Switching regulator power supply
- Output testing -20 dB port
- Distribution output testing -20 dB port
- Output connector included

Taikan is pleased to introduce our mini mainline extending distribution amplifier, DA55-2 series. The distribution amplifier is ideal for CATV two way transmission network that require two outputs.

Ordering Information:

DA55-2 (note can select either ATT or EQ)
 0,2,4,6,8,10,12,14,16 ATT
 0,2,4,6,8,10,12 For EQ
 46860,54860,88860 For Opt
 530, 542, 565 Rev opt

Reverse Option Chart	Forward Option Chart
530: 5-30 MHz	46860: 46-860 MHz
542: 5-42 MHz	54860: 54-860 MHz
565: 5-65 MHz	88862: 88-860 MHz

Standard Carton Qty	1	pcs
Dimension	191x165.1x102 mm / 7.5x6.5x4 inch	LxWxH
Weight	2 kg / 4 lbs	

Specifications:

Parameter	Reverse	Forward	Unit	Note
Frequency	5-30/42/65	46/54/88-862	MHz	Optional
Nominal gain for branch		30	dB	
Nominal gain for distribution		26	dB	
Flatness	± 1.0	± 1.0	dB	
Composite second order	-66	-68	dBc	
Composite triple beat	-68	-68	dBc	
Composite intermodulation	-66	-68	dBc	
AC modulation	-66	-66	dBc	
Noise figure	8 max	8 max	dB	
Forward EQ	Plug-in	0,2,4,6,8,10,12	dB	
ATT	Plug-in	0,2,4,6,8,10,12,14,16	dB	
Return loss		12 (min)	dB	
Test port attenuation		-20 ± 2	dB	
Power voltage		30-60VAC	V	

- Specifications subject to change without notice. v8.00



Plug in modules

