

General description

for combination and balancing of the signals from 5 TV antennas protection and indication of DC overload
 built-in attenuators for every band
 switchable DC feeding for preamplifiers through all inputs
 and separate DC output via 2.1/5.5mm socket
 built-in test point
 metal-plastic housing



Technical specifications

TYPE	MA5020		MA3020	
Gain	VHFI/FM(47-108MHz)	38dB	VHFI/FM(47-108MHz)	30dB
	VHFIII(174-230MHz)	38dB	VHFIII(174-230MHz)	30dB
	UHFIV(470-606MHz)	38dB	UHFIV(470-606MHz)	-
	UHFV(638-790MHz)	38dB	UHFV(638-790MHz)	-
	UHF(470-790MHz)	38dB	UHF(470-790MHz)	34dB
Gain adjustment	0-20dB		0-20dB	
Max. output level	115dB μ V	115dB μ V	115dB μ V	115dB μ V
Return loss	>10dB	>10dB	>10dB	>10dB
Noise figure	<6dB	<7dB	<6dB	<7dB
Power consumption	230V/50Hz/9W		230V/50Hz/9W	
Operating temperature range	-20° C~+50° C		-20° C~+50° C	
Dimensions/Weight(packed)	123*234*50mm/0.79kg		123*234*50mm/0.79kg	