



House amplifiers Apartment amplifiers

- amplifiers with two outputs for small apartment networks
- built-in adjustable gain regulators
- built-in power supply
- shielded metal case inside of the plastic housing

HS013A, HS014A

splitband amplifiers with separate gain adjustment in VHF and UHF ranges



Technical specifications		
T Y P E	HS013A	HS014A
Ordering number	01588A	10542
Frequency range	47-400/470-862 MHz	
Gain*	22 dB	VHF 12 dB; UHF 22 dB
Gain adjustment	VHF 0 ÷ -15 dB; UHF 0 ÷ -12 dB	
Maximal output level IMD3=60 dB (DIN45004B)	103 dB μ V*	
Maximal output level IMD2=60 dB (EN50083-3)	95 dB μ V*	
Noise figure	VHF <4.5 dB; UHF <3dB	
Power consumption	230 V~ 50 Hz 3 W	
Operating temperature range	-20° ÷ +50° C	
Dimensions/Weight (packed)	78x118x47 mm/0.36 kg	

* when loaded other symmetrical output