

Splitband amplifiers



VS 93 B



2,4 GHz splitband amplifier

Inputs	1 x TERR+SAT	1 x TERR
Frequency range	TERR SAT	87-862 MHz 950-2400 MHz
Gain	TERR SAT	13-18 dB 27-35 dB
Attenuator	TERR SAT	0-18 dB 0-18 dB
Equalizer	TERR SAT	5 dB (Fix) 0/8 dB + 8 dB fix
Return loss	TERR SAT	12 dB (min) 8 dB (min)
Output level	3. Ord. 60 dB IMA	TERR 109 dB μ V
	3. Ord. 35 dB IMA	SAT 115 dB μ V
	CENELEC 42 ch	94 dB μ V
Passive return path		
Frequency range		5-65 MHz
Return loss		12 dB min.
Thru loss		3 dB max.
Terrestrial passive input		
Frequency range		5-862 MHz
Return loss		12 dB min.
Thru loss		2,5 dB max.
LNC remote feed voltage		18 VDC / 300 mA
General		
Power supply		230 VAC, 50/60 Hz
Power consumption		4 W
Connectors		F
Operating temperature		-20°C...+50°C
Storage temperature		-25°C...+75°C
Max.humidity, non condensing		95%
Dimensions		145x120x38 mm
EMC		CE
Packing unit	1 piece	3.4 dm ³ , 1.05 kg

