DATA SHEET

Code: APL-108

ANTENNA AMPLIFIER **APL-108** AMS

The APL-108 antenna amplifier is designed to amplify weak signals of terrestrial TV.
The device is powered via coaxial cable, using the 12V voltage supplied to the antenna.



Frequency range:	88 MHz ... 790 MHz - FM, VHF, UHF
Number of inputs/outputs:	1 / 1
Input/output impedance:	75 Ω
Connectors type:	1 x F socket / 1 x F socket
Gain :	• 20 dB ± 2 dB @ FM • 24 dB ± 2 dB @ VHF • 25 dB ... 28 dB ± 2 dB @ UHF
Self-noises:	≤ 4 dB
Max. output level:	96 dBµV
Power supply:	12 V DC / 60 mA
Operation temp:	-30 °C ... 50 °C
Weight:	0.03 kg
Dimensions:	66 x 20 x 18 mm
Manufacturer / Brand:	AMS
Guarantee:	2 years

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