

Code: AWS-1142

ANTENNA AMPLIFIER **AWS-1142** AMS

Net: **110.01 PLN** Gross: **110.01 PLN**

The AWS-1142 is used to TV signal distribution in home antennas installations. Gain adjustment allows to set the right level of signal in whole installation.

Amplifier can be powered directly from included power adapter or via output with using a separator.



SPECIFICATION

Frequency range:	87 MHz ... 790 MHz
Number of inputs/outputs:	1 / 2
Input/output impedance:	75 Ω
Connectors type:	"F"
Gain :	17 dB / 19 dB
Gain adjustment:	0 dB ... 10 dB (+/- 1dB)
S/N ratio:	\leq 4 dB
Maximum output level:	104 dB μ V
IMA3 60dB:	98 dB μ V
IMA2 60dB:	85 dB μ V
Return loss:	\geq 10 dB
Pre-amplifiers powering:	✓
Operation temp:	-25 °C ... 55 °C
Power supply:	12 V DC / 300 mA (power adapter included)
Manufacturer / Brand:	AMS
Guarantee:	2 years

PRESENTATION

Connectors:

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60



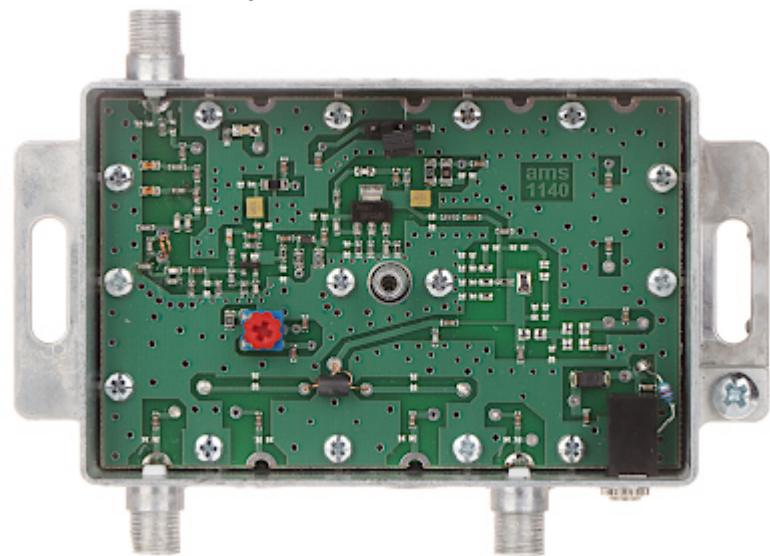
Top view:



Internal view of the housing:



In the kit:





PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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