

Code: AWS-101

ANTENNA AMPLIFIER **AWS-101** 14 / 17 dB

Net: **15.72 EUR** Gross: **15.72 EUR**

The AWS-101 is used to TV signal distribution in home antennas installations. Two-stage, low noise amplifier, designed to transmit a signal when the distance between the signal source and the receiver is so large that the attenuation of the cable causes its decrease, thus worsening the reception. The amplifier can also be used to raise the signal level before passive splitters or outlets.

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



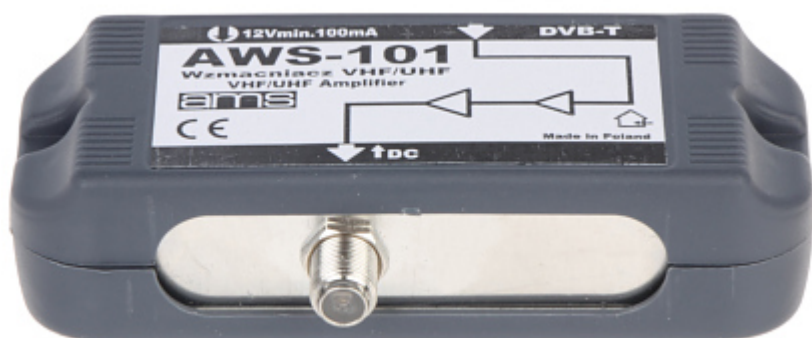
SPECIFICATION

Frequency range:	87 MHz ... 774 MHz
Number of inputs/outputs:	1 / 1
Input/output impedance:	75 Ω
Connectors type:	"F"
Gain :	14 / 17 dB
Gain adjustment:	—
S/N ratio:	≤ 4 dB
Maximum output level:	102 dB μ V
IMA3 60dB:	96 dB μ V
IMA2 60dB:	83 dB μ V
Return loss:	≥ 10 dB
Pre-amplifiers powering:	—
Operation temp:	-25 $^{\circ}$ C ... 55 $^{\circ}$ C
Power supply:	12 V DC / 65 mA
Weight:	0.083 kg
Dimensions:	112 x 64 x 29 mm
Manufacturer / Brand:	AMS
Guarantee:	2 years

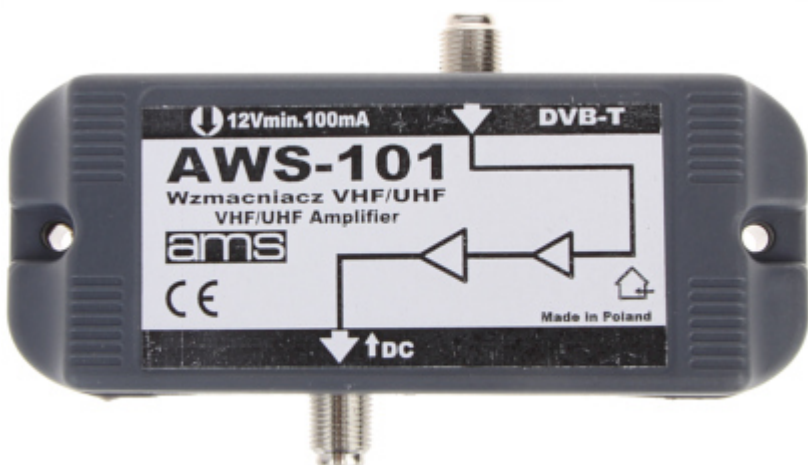
PRESENTATION

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:



In the kit:



PACKAGE

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