

# WISI VX 87

In-house amplifier



## Description

Broadband in-house amplifier for use in coaxial networks recommended for 1-3 households

## At a glance:

- With passive return path
- Adjustable level and equalizer
- F-connectors
- Wall mounting
- Metal housing

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Technical data	
<b>Downstream</b>	
Inputs	1 pcs.
Frequency range downstream	47...862 MHz
Gain downstream	28...31 dB
Noise figure downstream	<8 dB
Attenuator downstream	0...18 dB
Equalizer downstream	3...18 dB
Interstage equalizer downstream	3 dB (constant)
Output level 1	96 dB $\mu$ V (DS, CENELEC 42 channels, flat)
Output level 2	98.5 dB $\mu$ V (DS, CENELEC 42 channels, 6 dB slope)
Output level 3	114 dB $\mu$ V (DS, EN50083-5, 3.Ord.)
<b>Upstream</b>	
Frequency range upstream	5...30 MHz (passive)
<b>Connectors</b>	
F-female	2 pcs.
<b>General data</b>	
Operating voltage AC	230 V (50/60 Hz)
Power consumption	3,5 W
EMC	Class A, EN 50083-2
Dimensions (width x height x depth)	163 x 90 x 47 mm
Operating temperature range	-20...+55 °C
Protection class	IP20
Lightning protection	1 kV (EN61000-4-5, 1,2/50 $\mu$ s pulse)
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Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	166 x 143 x 50 mm
Packaging volume sales unit	dm <sup>3</sup>
Gross weight sales unit	0.84 kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	1.2 dm <sup>3</sup>
Gross weight shipping unit	0.84 kg
EAN	4010056163464
Article number	16346
Customs tariff number	85437030