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"IEC" (DC) domestic amplifier 3 outputs (2+TV): VHF/UHF – LTE700 Ready

Domestic amplifier with 3 outputs (2+TV) to extend the terrestrial television domestic network.

The TV output provides a lower gain for direct connection to the television set (no outlet installation).

Equipped with LTE700/5G filtering and input power supply for preamplifier and BOSS system feeding.

Ref.545720

Art.Nr

EAN13

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Highlights

- Low-impact visual design and limited size
- Integrated high-performance switched-mode power supply (40% less than a standard amplifier)
- Fully automated manufacturing subject to the most stringent quality controls

Main features

- Manual gain control, protected by a folding cover
- ON/OFF DC pass switch, for pre-amplifier or BOSS system powering
- Can be wall-mounted using screws
- "IEC" connectors

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Technical specifications

Number of outputs		3
TV output		Yes
Frequency range	MHz	47 694
Gain	dB	20
Gain @TV	dB	12
Output level DIN45004B	dΒμV	> 110
Output level EN50083 IMD3 2tones -60dB	dΒμV	> 117
Noise figure	dB	6
Powering per inputs	Vdc	12
Max current input	mA	100
Input voltage	Vac	196 253
Mains frequency		50 Hz / 60 Hz
Max. current	mA	34
Max. power consumption	W	3.6
Operating temperature	°C	-5 45
Protection index		20