

CATV AMPLIFIER



GHV 51M

Article number 695021020

PRODUCT CATEGORY: CATV

STATUS: AVAILABLE



Product

CATV AMPLIFIER
GHV 51M

CATV-amplifier with 1 input and 5 outputs (4 standard and 1 interactive port for modem or settopbox).

Includes lightning protection. The wideband amplifier is Telenet Interkabel Certified and suited for a Telenet certified CATV system.

Properties



Certificates



Included

- 1 piece RFC 75
Article number 947373001



Tools

- 1 piece Cable stripper KST 3
Article number 695020385



Instruction video

[www.hirschmann-multimedia.net/
montagefilm-versterker](http://www.hirschmann-multimedia.net/montagefilm-versterker)

Instruction card

[www.hirschmann-multimedia.net/
installation/installatie-schema](http://www.hirschmann-multimedia.net/installation/installatie-schema)

Mechanical Specifications

Dimensions hxxwx d
222 x 72 x 43 mm

Weight
0.70 kg

Color
Black

PRODUCTSHEET

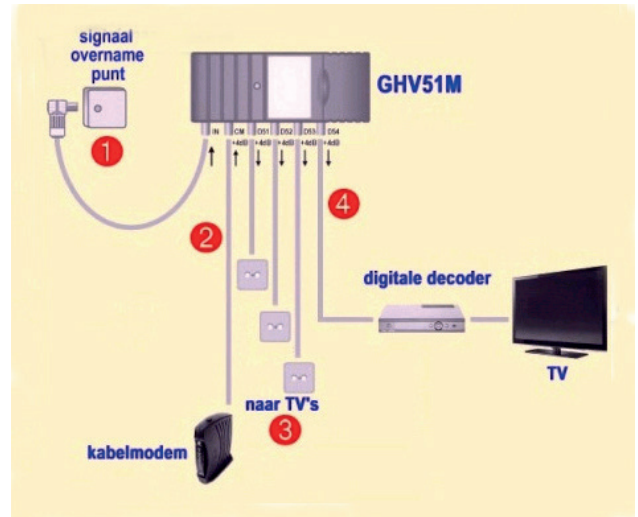
GHV 51M

CATV AMPLIFIER

Specifications

	Frequency range (MHz)	Typical value
Forward	87-860	
Return path	5-65	
Gain		
Output 1	5-65/87-860	-1.0 dB/2.8-5.3 dB
Output 2	87-860	3.0-5.5 dB
Output 3	87-860	3.0-5.5 dB
Output 4	87-860	-1.0-1.5 dB
Output 5	87-860	-1.0-1.5 dB
Noise		< 7.5 dB Max
Return loss		18 dB at 80 MHz (-1.5 dB/Octave)
Impedance		75 Ohm
Input level		Cenelec raster flat 76 dBmV input level
Power supply		184-253 V/AC
Power consumption		< 1.8 Watt
Operating temperature		0 - +40°C
Protection class		IP 20
MTBF incl. power supply		11.4 years

Wiring diagram



Related product - SFC 012

Article number 695001997



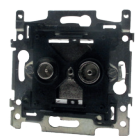
Related product - KOKA PVC 6

Article number 198799700



Related product - EDB 02

Article number 695021025



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Hirschmann Multimedia B.V.

Hirschmann Multimedia B.V. is an international knowledge company and manufacturer, located in Weesp - The Netherlands. Hirschmann Multimedia focusses on leading the market by being innovative, flexible and renewing.

Hirschmann Multimedia Products (HMP):

Serving the retail and installer market, Hirschmann Multimedia Products is expanding from The Netherlands and Belgium towards 16 other European countries as of 2014. Through a qualified and selected dealer and installer network, HMP provides in products for COAX, IP and satellite systems.

Productsheet GHV 51M

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