

ELA700

COLOUR and B/W Video Amplifier

- Up to 700 m coaxial cable with RG59B/U
- For direct installation on camera BNC OUT
- Extremely small dimensions
- Made of Anticorodal
- Power supply from camera (24Vac/12Vdc)
- Power ON LED indicator
- Linear output signal amplification trimming
- ELA700 series meets the requirements for CE directives (cert. Nemko spa-Biassono/MI)



Small Video amplifier for Colour and B/W signal, made of Aluminium alloy, equipped with male BNC (video IN) and female BNC (video OUT). ELA700 can be mounted directly onto the camera BNC OUT and connected to the camera power supply through the supplied cable. ELA700 has a power ON Led indicator and linear output signal amplification trimming.

This amplifier is excellent also for Video-OUT signals from Monitors, Matrixes, Multiplexers, Quads, Digital Equipments, etc. ELA700, which is perfect also for shorter distances thanks to its easy mounting, can boost a superb image quality (especially on colour cameras).

TECHNICAL SHEET

Video IN 1Vpp/75Ω
Video OUT 5x amplifier factor
Gain 12dB
Power supply 20MHz ±1dB
Supply 24Vac-50mA/12Vdc-20m
 (with reverse polarity protection)
Power cable Included
Amplification Trimming
 Linear adjustment up to 270°
Power ON LED on BNC OUT side
Operating temperature -20°C ÷ +50°C
Protection IP20
Weight 80 gr
Dimensions Ø 50 x L 55 mm (BNC included)

Product sheets and availability subject to change without prior notice.

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VERSIONS

ELA700 COLOUR and B/W video amplifier

