

# 1000 m signal amplifier

Art.-Nr. TV8725

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The signal repeater amplifies the video input signal and transmits it without loss over long distances. Install connections via coaxial cables (RG59): From your camera's video input to the signal amplifier and from the signal amplifier's video output to one or two monitors. The maximum distance between the signal amplifier and the monitor is 1000 meters. You can fine-tune the settings such as brightness and focus directly at the signal repeater.

## Technologies

- Extends the transmission distance via coaxial cable
- Maximum cable length 1000 m (with RG59 cable)
- 1 video input to 2 video outputs (BNC/75  $\Omega$ /1 Vpp)
- Adjustable image focus and brightness
- Suited for PAL and NTSC

## Technical data - 1000 m signal amplifier

Contrast and brightness	adjustable
DC voltage supply	12 V
Dimensions	(W x H x D) 137 x 27 x 65 mm
Max. operating temperature	45 °C
Min. operating temperature	-10 °C
Power consumption	100 mA
Transmission distance	1.000 m
Video input	1x BNC
Video input impedance	75 $\Omega$
Video input level	0,8 – 1,2 dB
Video output	2 BNC
Video output level	1
Video system	PAL / NTSC