

INFRACOM SV/BNC

Active signal distributor

Article no.: 06.6210.3



Description

The active signal distributor SV/BNC ensures a uniform signal supply of the connected spotlights with the signal of the infrared transmitter. In this way, all IR emitters can be connected without long loop-through paths, even in large installations. The signal is distributed to 5 outputs at the same time. Further SV/BNC distributors can be connected in cascade.

The SV/BNC is used when expanding the system with several IR emitters - especially with BNC cabling for operation in band IV.

With a bandwidth of 400 Mhz, safe operation is guaranteed for all applications. In addition, the SV/BNV is characterized by its diverse mounting options, e.g. in racks.

Properties

Bandwidth (-3dB): 400 Mhz

Connections

- 1 INPUT BNC (50 Ohm), connection for the signal source (IR transmitter or from another signal distributor SV/BNC)
- 1 LOOP BNC (50 Ohm), connection to a further another signal distributor SV/BNC
- 5 OUT1 ... 5 BNC (50 Ohm), connection to units (IR emitter)
- 12V connection for the Power supply

Equipment

- ON LED indicates power-on status
- Switchable terminator

External power supply unit

- 12VDC, 100mA max. (power supply unit included)

Housing

- W x H x D: 110 x 42 x 76 mm
- Weight: 0.210 kg

System requirements

System components

- IRad infrared radiator
Article no.: 06.6230
- IGen IV Infrared transmitter
Article no.: 06.4600
- IRX Infrared receiver
Article no.: 06.5801
- Connection cable BNC 50 Ohm, various lengths
- MS18V BIV
Article no.: 06.4700