



For a stable power supply in analogue video systems

In electronic systems, the DC interference filter can help with almost all problems caused by an unstable power supply or irregularities in the mains supply, especially frequency fluctuations. The filter is used at an operating voltage of 12V. It stabilises this voltage using an active voltage regulator at a maximum ampacity of 500mA. The filter must be installed in the power cable between consumer and 12V DC power supply unit.

Technologies

- Prevents image interference caused by unstable mains network
- Stabilisation of supply voltage through an active voltage regulator
- Installation in power cable between camera and power supply unit
- Easy and tool-free installation with DC coaxial barrel connector (5.5 x 2.1 mm)

Technical data - DC Noise Filter

DC voltage supply	12 V
Dimensions	55 x 23 x 19 mm
Height	23 mm
Length	19 mm
PSTI conformity required	No
Power consumption	500 mA
Width	55 mm