



Meinberg Radio Clocks

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BLV: DCF77 Amplifier with integrated overvoltage protection

Surge Voltage Protector for coaxial Lines in Plastic Case for Indoor Mounting.

The surge voltage protector for coaxial lines has to be installed in the antenna line and sets the antenna shield to earthpotential. The output to the radio clock is isolated (dielectric strenght: approx. 4000V). It is equipped with two type-N female connectors.

Key Features

- Gain 20dB
- Available as: Amplifier + Overvoltage Protector BLV

Characteristics

Input signal	1 DCF77 Antenna
Gain	20dB
Electrical Connectors	type-N
Power Consumption	ca. 1W
Dielectric Strength	approx. 4000V
Operating Voltage	230V/50Hz
Protection	IP52
Warranty	Three-year warranty
RoHS Status of Product	This product is fully RoHS-compliant.
WEEE Status of Product	This product is handled as a B2B (Business to Business) category product. To ensure that the product is disposed of in a WEEE-compliant fashion, it can be returned to the manufacturer. Any transportation expenses for returning this product (at end-of-life) must be covered by the end user, while Meinberg will bear the costs for the waste disposal itself.

Manual

The English manual is available as a PDF file: [1][Download \(PDF\)](https://www.meinbergglobal.com/download/docs/manuals/english/blv.pdf)

Links:

[1] <https://www.meinbergglobal.com/download/docs/manuals/english/blv.pdf>