

DATA SHEET

Code: NET-PROTECT

NETWORK PROTECTOR **NET-PROTECT**

During thunderstorms in the cables may occur surges that can damage electronic devices. The surges may occur even in spots $1.5~\rm km$ distant from the place where a lightning struck.

The NetProtect lowers the excess voltage to the safe level, according to European standards set for this type of equipment, what decreases the number of equipment damages. It doesn't need power supplying and doesn't interrupt data transmission.



Inter-wire threshold voltage (line-line):	7.5 V
Voltage protection level line-PG:	500 V
Maximum impulse voltage (peak-to-peak):	6 kV
Maximal discharge current (line-line):	132 A (10/1000μs)
Maximum impulse power:	1500 W
UTP/FTP protected pairs:	1 - 2, 3 - 6
In/out sockets:	RJ45 (8P8C)
Length of grounding cable:	1.4 m
Operation temp:	-10 °C 55 °C
Dimensions:	40 x 50 x 20 mm
Weight:	0.05 kg
Guarantee:	2 years