

TA-8024 Lightning Protector



TA-8024 Lightning Protector

The Lightning Protector unit is used as a lightning protector, over-voltage protector and over-transient protector for public address system.

Features:

- » 4 inputs 4 outputs
- » Switch off output automatically when hit by lightning
- » Lend lightning strike to ground automatically
- » Network PC control

Technical Specifications

TA-8024 Lightning Protector	
Channels	1~4 channels selectable
Inputs	70 ~ 100 V, 20A (each channel)
Outputs	70 ~ 100 V, 20A (each channel)
Protection	AC fuse 500mA x 1
Lightning proof grade	Accord to IEC529/EN60 529: IP 20
Over voltage threshold	280 V
Max current peak value $I_{mp}(8/20)\mu s$	30 kA
Creepage protect	≥ 10 mA
Insulation resistance	≥ 10 M Ω
Alarm output level	0 V (short circuit)
Power Requirement	1. AC230V/50~60 Hz 2.DC24V
Dimensions	485 x 88 x 345 mm
Net Weight	7.7 kg

* Specifications are subject to change without prior notice