An ITW Company

SIMCO

static control made **Easy!**

Product Specifications

Static elimination Power Units



Control Module ThunderION

The Control Module provides power and control for up to 4 ThunderION anti-static bars. The Control Module operates on the mains voltage, which can be turned on and off with a switch. A cable with a pre-assembled connector at each end links the ThunderION bar with the Control Module. This offers quick and easy assembly. All cables carry just 24 V. The Control Module enables you to check the functioning of each connected antistatic bar. A green LED indicates that the bar is switched on. A red LED indicates that a fault has been detected. Via the I/O port, you also have the option of

switching each bar on/ of remotely and separately, as well as checking its
correct functioning.

Accessoires:

External Ion control kit

Simco-Ion Netherlands

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- Tel: +31 (0)573 288333
- + Fax: +31 (0)573 257319
- general@simco-ion.nl
- + www.simco-ion.nl

Technical Specifications

Housing material	Aluminium and steel, powdercoating
Weight	3,1 kg
Connections	4 connectors for ThunderION bar, 1 connector for remote I/0
Mains cable/ Interconnection cables	1,8 m. / 6 or 12 m. length
Ambient temprature	0-55 ℃
Protection Classification	IP-54
Use circumstances	Industrial
Power consumption	100- 240 V AC
Frequency	50- 60 Hz
Input power	100 Watt max.





Technical drawing Control Module

| www.simco-ion.co.uk/our-products/static-elimination/power-units/control-module-thunderion | Static elimination | Power Units | Control Module ThunderION = + = + =

24V DC