

## 802.3af/at inserter



### Electrical specifications

DC input voltage range	44.0–57.0V
IEEE 802.3af/at compliant	POE output
Output power	up to 28W
Power output	RJ45 pins 1,2,4,5 (+) and 3,6,7,8 (-)
Data rate	10/100/1000Mbps
Surge protection	2kV line to line, 6kV line to ground (output port)

### Physical specifications

DC input	
Data input jack	RJ45
Data + Power output jack	RJ45
Dimensions	117x87x34mm
Weight	270g
Operating temperature	-40 to +65C
UTP/FTP cable length	100m total (from switch to the device)