## PSE-1248G - 12V DC to Standard IEEE 802.3at Gigabit PoE PSE Adapter

# from 26,19 EUR <br> Item no.: 384950 

 shipping weight: 0.20 kg Manufacturer: ALFA Network

## 甼Product Description

PSE-1248G12V DC to Standard IEEE 802.3at Gigabit PoE PSE AdapterKey features- Standard PSE Output (Gigabit)- Data input (Gigabit)- $2 x$ LEDs- Input DC jack (2.1/5.5 mm) 12V DC ~ 48V DC- Input DC terminal block 12V DC ~ 48V DCPSE-1248G is the Gigabit PSE Adapter that converts input source 12V DC $\sim 48 \mathrm{~V}$ DC and delivers a reliable standard 802.3at 30W output, ensuring efficient power delivery for your devices.Specifications- DC input voltage 12 V DC ~ 48V DC- DC input connector DC jack and wire terminal (12 AWG max.)- DC output voltage 56 V DC $+/-2.5 \%$ ( 802.3 aft)- DC output current 0.53 A (max.)- Output power 30W (max.)- Ethernet Speed 10/100/1000 Mbps (Gigabit)- Data in connector Shielded RJ45-PoE output connector Shielded RJ45-Self-consumption power 1.2 W @ Load 0.1 A1.98 W @ Load 0.2 A2.6 W @ Load 0.3 A3 W @ Load 0.4 A3.7 W @ Load 0.5 A- Efficiency $78.5 \%$ @ Load 0.1 A82.3\% @ Load 0.2 A84.6\% @ Load 0.3 A86.4\% @ Load 0.4 A87\% @ Load 0.5 A-Line regulation $+/-2.5 \%$ - Load regulation $+/-5 \%$ - Ripple $3 \%$ Noise $3 \%$ - Operating temperature $-30^{\circ} \mathrm{C} \sim 50^{\circ} \mathrm{C}$ - Operating humidity $5 \% \sim 90 \%$ - MTBF 160,000 hours

## 界Specifications



