iPowerSupply S 60W



The compact iPowerSupply perfectly complements Aginode Industrial Ethernet product portfolio. Due to the design, the wide-range inputs and the global approvals, the iPowerSupply is well suited for use in installations around the globe. The iPowerSupplies comply with high requirements for EMC and environmental conditions which allows its operation in very harsh environments.

Features

- Industrial power supply, 1-phase, input voltage 85...264V AC
- Nominal output voltage 48V DC
- Easy assembly on the DIN-rail or wall
- Maximum energy efficiency thanks to low idling losses
- Quick startup with LED function monitoring
- High operating safety due to long mains buffering under full load and high MTBF (> 1,100,000 h)
- Can be used worldwide in all industrial sectors due to a wide-range input and an international approval package
- Extended operating temperature range: -25 > 70 °C (> 55° C derating)
- 48 VDC for Power over Ethernet
- 60 watts power output
- Short circuit-/no-load protection
- Overload protection
- High Efficiency
- Parallel connection possible for increased performance and redundancy, with red. Modules

The compact iPowerSupply perfectly complements Aginode Industrial Ethernet product portfolio. Due to the design, the wide-range inputs and the global approvals, the iPowerSupply is well suited for use in installations around the globe. The iPowerSupplies comply with high requirements for EMC and environmental conditions which allows its operation in very harsh environments. The iPowerSupply is not only able to supply active systems, such as switches, with power, but also other Power over Ethernet acc. to IEEE 802.3af enabled devices at the same time. The reliability and efficiency of the iPowerSupply is underlined by a high electrical efficiency, low stand-by losses and high MTBF values.

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.