

# 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

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