MEAN WELL SP SERIES

Product Data Sheet

SP-240-24

240 W switching power supply

FUNCTION	FAMILY	ORIGIN	WEIGHT
240 W switching power supply	**MEAN WELL SP series**	**Taiwan**	**0.70 kg**

MEAN WELL SP-240-24 is a 240 W switching power supply for the MEAN WELL SP series. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

DC output	24 V
Rated current	10 A
Rated power	240 W
Input voltage	88–264 V AC
DC input range	124–370 V DC
Output adjustment	20–28 V
Typical efficiency	87%
Input frequency	47–63 Hz
Operating temperature	-20 to +70 °C
Cooling method	Built-in DC fan

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Assembly and Continuous Production Operations: Assembly production and component processing across manufacturing facilities; Continuous production and material conversion across industrial plants
- Institutional and Retail Building Operations: Institutional building operations and environmental management across campuses; Retail property operations and utility management across commercial sites
- Network Infrastructure and Data Facilities: Carrier network infrastructure across telecommunications operating centres; Data processing facilities and communications equipment across technical sites

04 SYSTEM COMPATIBILITY

Match SP-240-24 to the installed MEAN WELL SP series, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Official manufacturer documentation applicable to SP-240-24

Selected official manufacturer pages; embedded web links removed.

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**