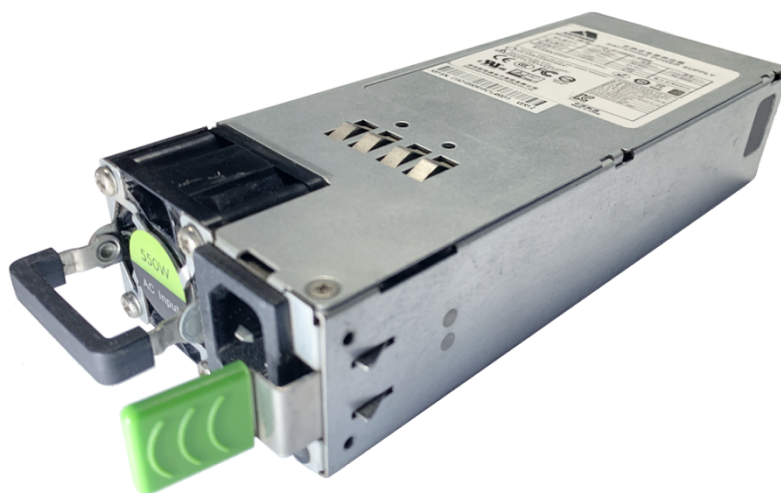


# Power Supply

PWR-DC12-550A-IN



## Specifications

AC Input	Description
Voltage	90~264V AC
Frequency	47~63Hz
Power Factor	≥0.95
Input Current	≤8A@100-240VAC
Input Protection	Input undervoltage, Input overvoltage
DC Output	Description
Voltage/Current	+12VDC/44A, +12Vsb/2.1A
Output Power	550W
Output Efficiency	≥89%, 220V AC/44A
Line Regulation	±5%
Load Regulation	±5%
Regulated Voltage Accuracy	±5%
Dynamic Response Overshoot	±5%

Current Sharing Rate	±5%
Output Protection	Short Circuit Protection, Overload Protection, Overvoltage Protection, Hot Plug Protection, Over Temperature Protection
Other	Description
Indicator light	Normal: green on, Abnormal: Yellow on
Working Temperature	0~50℃
Storage Temperature	-40~70℃
Working Humidity	10%~90%
Heat dissipation	Ventilating fan design, heat emission at back
Dimension (D×H×W)	185mm×39mm×73.5mm
Certification	Description
EMC standards	EN55024, EN55032
NEBS standards	GR-63-CORE ISSUE 2
Approved standards	CB, FCC, UL

**Zhejiang Uniview Technologies Co., Ltd.**

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Email: [overseasbusiness@uniview.com](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)

<http://www.uniview.com>

©2023-2024 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

\*Product specifications and availability are subject to change without notice.

\*Despite our best efforts, technical or typographical errors may exist in this document. Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.