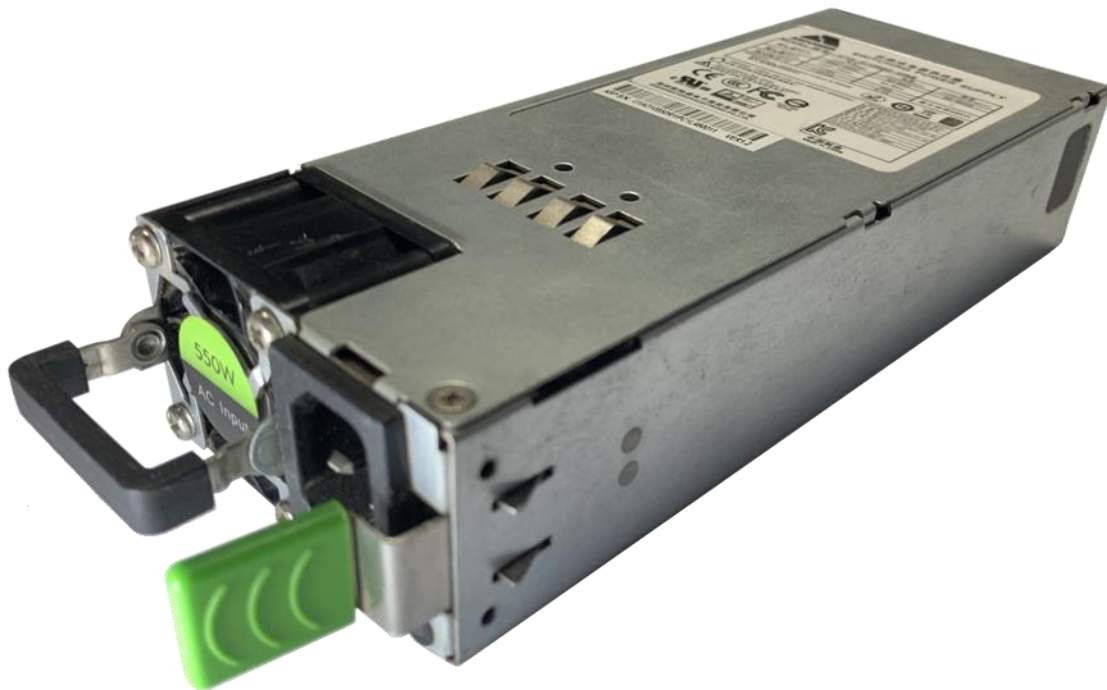


NVR Redundant Power Supply



Power Supply

PWR-DC12-550A-IN

- > Redundant Power Supply for recorders with large quantities of hard disk drives, such as NR612824 & NR25624
- > Protection against short circuit, overload & overvoltage
- > Front panel indicator lights alert to normal and abnormal conditions
- > Meets regulatory standards: UL, CE

Specifications

AC Input	
Voltage	90 ~ 264VAC
Frequency	47~63 Hz
Power factor	≥0.95
Input current	≤8 A
Input protection	Input under voltage or over voltage
DC Output	
Voltage / Electricity	+12VDC/44A, +12Vsb/2.1A
Line Regulation	±5%
Load Regulation	550W
Regulated voltage accuracy	≥89% @220VAC / 44A
Dynamic Response Overshoot	±5%
Output Protection	Output short circuit, over current, over voltage, hot plug & over temperature protection
General	
Indicator Light	Normal: green on; Abnormal: Yellow on
Working Temperature	0 ~ 55°C
Storage Temperature	-40 ~ 70°C
Heat Dissipation	Ventilating fan design, heat emission at back
Dimension (D×H×W)	185 × 73.5 × 39mm
Conformity Standards	
EMC	EN55032, EN55024
NEBS	GR-63-CORE ISSUE 2
Safety	IEC60950-1, GB4943-2001, IEC62368-1
Approvals	UL, CE, CCC