

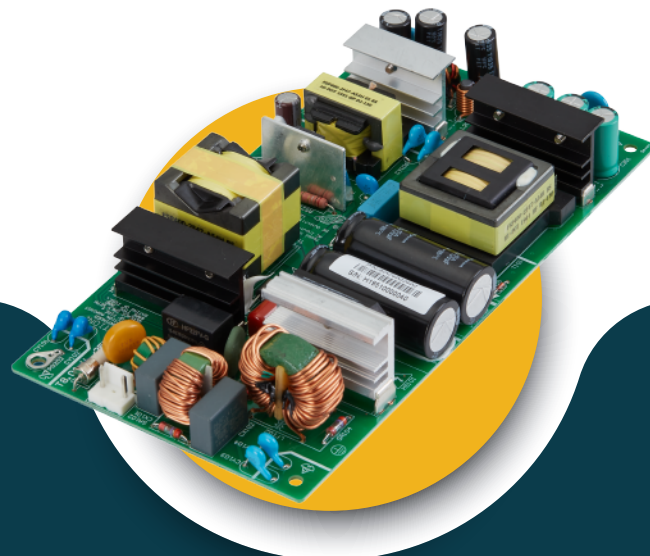


PoE Open Frame Power Supply

Description

With the increasing demand for the environment and high resolution of the Internet of Things, various smart scenarios (such as smart factories, smart transportation, image recognition systems, etc.) powered and transmitted through the Ethernet switch (PoE Switch), plus the installation of surveillance security appliances such as NVR (Network Video Recorder), greatly improve the convenience and safety of work.

FSP420-2F47-A54H



Features:

- 420W maxi. @ Forced air condition
- Dual outputs: 12V (50W maxi.) & 54V (370W maxi.)
- Dimension: 4" x 7.5" x 1.44"
- Class-I design
- Isolated between +12V & +54V outputs
- Isolated 500Vac between PE and RETURN
- Surge protection ± 3 KV diff, ± 6 KV com
- High altitude 5000 meters operation
- OTP, Brown-out protection
- Safety standard: IEC 62368-1
- Safety certificate: UL/cUL, CB

Application: PoE Switch, NVR

FSP PoE Open Frame Power Supply

Model No.	Output Watts Forced Air	Dimension L x W x H (mm)	Output 1		Output 2		Safety		Structure	Output to PE
			V	A	V	A	Standard	Certificate		
FSP200-2H35-A54H ^{*1}	200	160 x 90 x 33.5	54	1.11	12	4.17	IEC 62368-1		Class-I	0.5KVac
FSP250-2F47-A54H	250	190.5 x 101.6 x 36.6	54	3.7	12	4.17	IEC 62368-1	UL	Class-I	0.5KVac
FSP250-2F47-B54H	250	190.5 x 101.6 x 36.6	54	2.78	12	8.33	IEC 62368-1	UL	Class-I	0.5KVac
FSP280-2F47-A54H	280	190.5 x 101.6 x 36.6	54	4.63	12	2.5	IEC 62368-1	UL	Class-I	0.5KVac
FSP420-2F47-A54H	420	190.5 x 101.6 x 36.6	54	6.85	12	4.17	IEC 62368-1	UL	Class-I	0.5KVac
FSP550-2F67-A54H ^{*1}	550	176 x 148 x 34	54	6.85	12	12.5	IEC 62368-1		Class-I	0.5KVac

* Operating voltage AC 90~264Vac.

* Operating temperature 50°C.

* Note 1: Contact sales office for product developing schedule.