

DS-2FA Series

Switching Mode Power Supply

DS-2FA Series switch model power supply can be applied to indoor CCTV system. It uses high quality metal housing to achieve better heat radiation.

Feature and Function

BIS Approved

Highly Integrated SMPS Switcher I.C Design

Surge Protection, Over Temperature Protection

Over Current, Over Voltage & Over Load Protection

High-efficiency, low energy Consumption

Low Ripple Voltage (mV P-P): <5%

Works under low voltages and protects high voltage where linear fails

Wall Mountable/ Desktop Type with wall hanging hook.

Inbuilt cooling fan for better heat dissipation.

Covered Input AC & Output DC terminals for safety purpose.

Compact size, lightweight & shock proof.

Screw type block terminals for easy installation.



Specification

Model	DS-2FA1205-DW-IN	DS-2FA120A-DW-IN	DS-2FA120K-DW-IN
Input	200-240VAC 50-60Hz, 1A Max	Input: 200-240VAC 50-60Hz, 2A Max	200-240VAC 50-60Hz, 3.5A Max
Output	12VDC 5A	12VDC 10A	12VDC 20A
Housing	Metal		
Min Input Voltage	180V, 47 Hz		
Max Input Voltage	270V, 63 Hz		
Cooling Fan	\	Yes	Yes
Output Screw terminal	2(One +V and One -V)	4(Two +V and Two -V)	4(Two +V and Two -V)
Installation	Wall Mountable/ Desktop	Wall Mountable/ Desktop	Wall Mountable/ Desktop
Operating temperature	-10 °C to 40 °C		
Storage temperature	-40 °C to 70 °C		
Operating humidity	40% to 90% (no condensation)		
Storage humidity	10% to 93% (no condensation)		

Distributed by




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