



■ Features

- ✚ Four 12VDC individually fused outputs
- ✚ Circuit Short protection
- ✚ High-temperature protection
- ✚ AC power LED indicator
- ✚ Individual LED's for each output
- ✚ Power ON/OFF switch
- ✚ Unit maintains camera synchronization
- ✚ Easy installation saves time and eliminates costly labor
- ✚ Spare fuses included
- ✚ 2 years warranty

■ Specification

Input Voltage	AC90-264V
Input Voltage Frequency	50/60Hz
Output Specification	
Output Voltage	12VDC+10%
Total Output Current	25A(10CH→2A,8CH→0.5A,meet for different cameras)
Total Outputs	300W
Fuse Type	Glass Fuse
Fuse Rating	2 Amps / 250VAC, 0.5 Amps / 250VAC
Protection	
General Protection	each output has individual fuse and LED indicator, when problem occurs,only affect the individual output, other outputs still working
Circuit Short Protection	when short condition occurs, individual fuse will open the circuit,when condition removed, replacing another new fuse will back to close.
Over-load protection	105-135% hiccup mode,auto-recovery
Over-voltage protection	115-135%,Shut down o/p voltage, re-power on to recover
General Specifications	
Working temperature and humidity	-10℃~+60℃, 20%~80%RH
Store temperature and humidity	-20℃~+85℃,10%~90%RH
Application	
CCTV	Camera, PTZ, IR Illuminators, Video Process Equipment, etc.

■ Shape and installation dimension



■ Manual

12VDC 18 OUTPUT SWITCH MODE CCTV POWER SUPPLY

MPS-300-18D

Connection Diagram:

Switch Mode Power Supply
Input Voltage can be selected between 110V and 220V

Earth Connection
AC Input
Panel Isolation Switch ON/OFF

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18

Std CCTV Camera Connection (From 01 to 10, up to 2A)
Std CCTV Camera Connection (From 11 to 18, up to 0.5A)

To disable a camera output move the jumper link to the Off position.

Protection Fuses
(Note: Fuses from 01 to 10 is 2A, from 11 to 18 is 0.5A)

Test & Measurement:

LED Fuse Status Indicator
LED ON = Fuse OK
LED OFF = Fuse Fault

Specifications:

Input Voltage: AC100~120V
AC220~240V
Output Current: 10 X2A +8x0.5A fused outlets(26Amax)
Output Power: 300W
Dimensions(Mm): 315(L)x220(W)x71(H)

*** For Indoor Use Only**

Multiple View, More attention!

Mulview Technology Limited

<http://www.mtlcctv.com>

TEL:0086-755-88849659 FAX:0086-755-83722362 E-mail:mulviewcctv@gmail.com,sales@mtlcctv.com