

**■ Features**

- ✚ Eighteen 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
<b>Output Specification</b>	
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
<b>Protection</b>	
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
<b>General Specifications</b>	
Working temperature and humidity	-10℃~+60℃, 20%~80%RH
Store temperature and humidity	-20℃~+85℃,10%~90%RH
<b>Application</b>	
CCTV	Camera, PTZ, IR Illuminators, Video Process Equipment, etc.

## ■ Shape and installation dimension

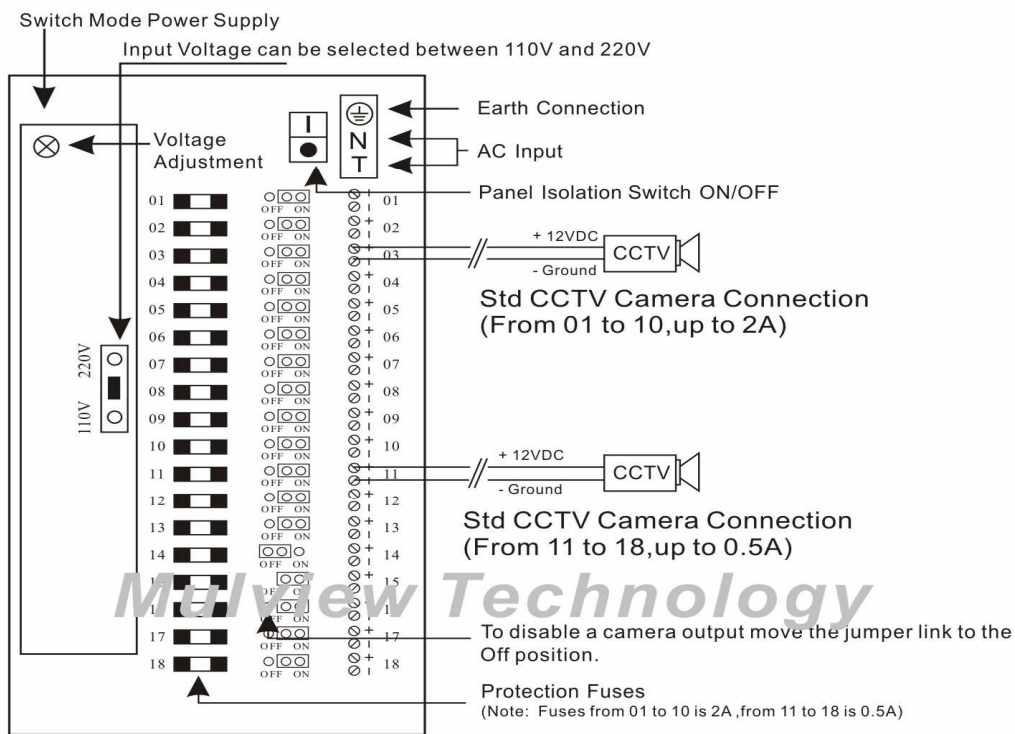


## ■ Manual

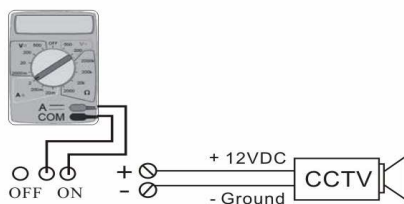
# 12VDC 18 OUTPUT SWITCH MODE CCTV POWER SUPPLY

**MPS-300-18D**

**Connection Diagram:**



### Test & Measurement:



To Determine The Current(A) Draw OfA Camera  
RemoveTheJumperLink,Set Your Meter To  $\overline{\text{A}}$  /  
Amps DC, And With The Camera Connected  
Measure The Current Across The ON And  
COMMON Terminals.



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

**Specifications:**

InputVoltage: 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!**