



### ■ Features

- ✚ Six 12VDC individually fused outputs
- ✚ Circuit Short protection
- ✚ Over-load 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
- ✚ 100% full load burn-in test
- ✚ Spare fuses included
- ✚ 2 years warranty

### ■ Specification

Input Voltage	AC90-264V
Input Voltage Frequency	50/60Hz
<b>Output Specification</b>	
Output Voltage	12 VDC+10%
Total Output Current	3 A (500mA/output,6 channels for 6 sets security cameras)
Total Outputs	35W
Fuse Type	Glass Fuse
Fuse Rating	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.
Overload protection	105%-150% hiccup mode,auto-recovery
<b>General Specifications</b>	
Working temperature and humidity	-10℃~+60℃ (Refer to output derating curve) , 20%~90%RH
Store temperature and humidity	-20℃~+85℃,10%~95%RH
<b>Application</b>	
CCTV	Camera, PTZ, IR Illuminators, Video Process Equipment, etc.

## ■ Shape and installation dimension

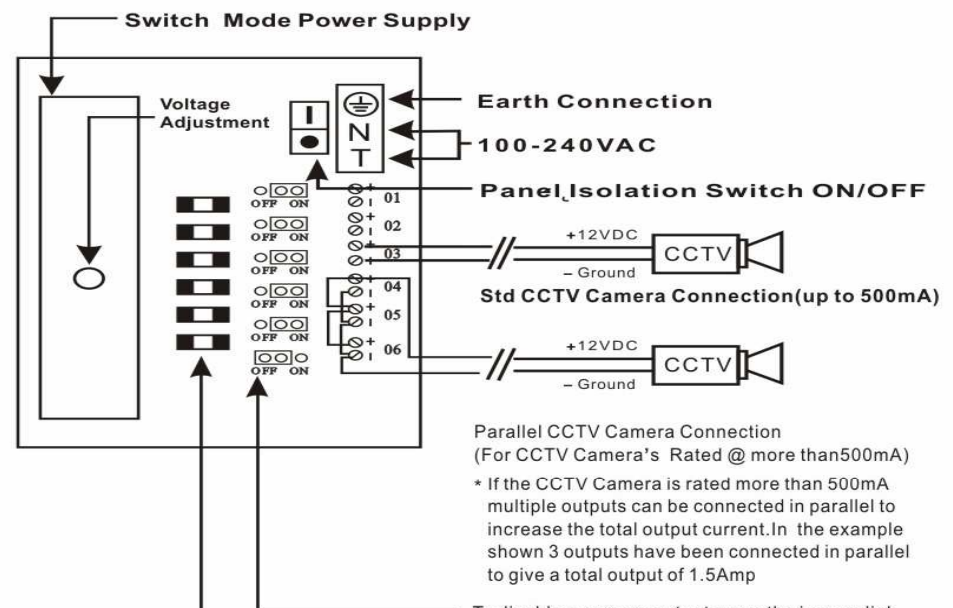


## ■ Manual

### 12VDC 6 OUTPUT SWITCH MODE CCTV POWER SUPPLY

### MPS-040-A6

**Connection Diagram:**



**Switch Mode Power Supply**

**Voltage Adjustment**

**Earth Connection**

**100-240VAC**

**Panel Isolation Switch ON/OFF**

**Std CCTV Camera Connection (up to 500mA)**

**Parallel CCTV Camera Connection**  
(For CCTV Camera's Rated @ more than 500mA)

\* If the CCTV Camera is rated more than 500mA multiple outputs can be connected in parallel to increase the total output current. In the example shown 3 outputs have been connected in parallel to give a total output of 1.5Amp

To disable a camera output move the jumper link to the off position

**Protection Fuses**  
(Note: Fuses can be upgraded to 1 Amp if required providing total power output dose not exceed 3 A)

**LED Fuse Status indicator**  
LED ON = Fuse OK  
LED OFF = Fuse Fault

**Test & Measurement:**

To determine the current(A) draw of a camera remove the jumper link, set your metre to A/Amps DC, and with the camera connected measure the current across the ON and COMMENT terminals.

**Input Voltage : AC100~240VAC**  
**Output Current: 6x500mA fused outlets(3A Max)**  
**Dimensions(mm):205(L)x135(W)x45(D)**  
**\* For Indoor Used Only**

**Mulview technology**

**Multiple View, More attention!**