

DVR ADAPTER SMPS POWER SUPPLIES

AE-Power SMPS specifically designed for DVR Adapters – 4 Channel / 8 Channel & 16 Channel. These power supplies have inbuilt surge protection devices ensuring that your DVR's are safe from any transients.



Technical data

Input Voltage	AC 90V-280V
Input Frequency	50/60Hz
Input Current	230 / 320 / 470 mA
Output Voltage	DC 12V
Output current	2400 / 4000 / 6000 mA Max.
Output power On	Green LED Indication
Efficiency at Full Load @230V AC	>85%
Line Regulation	<1%
Load Regulation	<1%
Weight	130 / 240 / 345 Gms.

Functional Features

- Protection against Surges ensuring no effect on DVR's
- High Quality Capacitors & Diodes used ensuring that the adapters does not heat up too much.
- Inbuilt line filter & Box Capacitor to ensure that video streaming is without any ripples.
- High Quality ABS Plastic casing used.

Extensive Protection Features

- Auto-restart limits power delivery to 3% during overload faults
- Output short-circuit protection (SCP)
- Output overload/over-current protection (OPP, OCP)
- Optional extended shutdown delay time
- Output overvoltage protection (OVP), auto-restart or latching
- Line brown-in/out protection (line UV)
- Line overvoltage (OV) shutdown extends line surge withstand
- Accurate thermal shutdown (OTP), hysteretic or latching