

BETTER SECURITY
BETTER SYSTEM

CYBERTRON[®]

CYB-PS-04

4Ch Switching Mode
Power Supply



KEY FEATURES

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 protection with stand
- Accurate thermal shutdown (OTP), hysteric or latching
- Voltage adjustment switch for long distance installation
- Individual output with resettable fuse (PPTC)

Eco Smart Energy Efficient:

- Multi-mode control maximizes efficiency over full load range
- No-load consumption below 30 mW at 230 VAC
- >75% efficiency with 1 W input at 230 VAC
- >50% efficiency with 0.1 W input at 230 VAC
- Compensation over line limits overload power
- Fully integrated soft-start for minimum start-up stress

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Feature	Specification
Model No.	CYB-PS-04
Input Voltage	AC 110-285V
Input Frequency	50Hz
Input Current	290 mA @230V
Output Voltage	DC 12V- DC 15V
Output current	4800 mA Max
Output power On	Green LED Indication
Efficiency at Full Load @230V AC	>85%
Line Regulation	>1%
Load Regulation	>1%
Dimension	35mm 145mm 95mm
Input Cord	2 Pin
Weight	220 Gms

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