



210W 11 Outputs Switching Power Supply

TECHNOLOGIES

Input Voltage and Frequency	88~269VAC, 45~66Hz/88~135VAC 360 to 440Hz/123~377VDC
Input Current	5.5A Maximum
Inrush Current	Cold Start: <50A, Hot Start: <140A
Number of Output	11ea
Output Power	210W
PFC	ACTIVE PFC
Efficiency	>62%
Power Factor Correction	>0.99
Conducted EMI	CISPR 11, EN55011, GROUP 1, CLASS A
Operating Temperature	0~60C
Humidity	15% ~ 95% RH at 40C
Cooling	External fan will supply an airflow
Isolation	Complies with IEC61010
Standby Output	+5.1VDC
Remote On/Off	Yes
Protection	OCP, OTP
Safety Agency Certification	NRTL(TUV), CE(LVD & EMC)
Size (W x H x D)	352.2 x 112.8 x 39.5(mm)

❖ Output Information

Output	Set Voltage	Tolerance @ Set Load	Set Load	Total Tolerance	Min Load	Max Load
1	32.0V	±3%	0.05A	±5%	0A	0.1A
2	15.0V	±1%	1A	±5%	0.3A	2.9A
3	12.0V	±3%	1.5A	±5%	0A	2.9A
4	9.0V	±1%	3.5A	±5%	0A	5.65A
5	5.2V	±1%	5.5A	±5%	0A	6A
6	5.1V	±1%	2.1A	±5%	0A	3.25A
7	5.1V	±3%	0.15A	±5%	0A	0.3A
8	3.35V	±1%	3.35A	±5%	0A	6.5A
9	-7.0V	±1%	1.15A	±5%	0A	2.7A
10	-15.0V	±1%	1A	±5%	0A	1.35A
11	7.0V	±0.3V	0.5A	±5%	0A	1A

* Output 11 is variable. According to the internal temperature, voltage is varied up to 12V.

* Minimum Load is required on output 3 for normal operation.