



605W 10 Outputs Switching Power Supply

TECHNOLOGIES

Input Voltage and Frequency	88~269VAC 45Hz-66Hz, 88~135VAC 360Hz-440Hz
Input Current	11A Maximum
Inrush Current	Less than 140A
Number of Output	10ea
Output Power	605W
PFC	ACTIVE PFC
Efficiency	70%
Power Factor Correction	ACTIVE
Conducted EMI	PFCISPR 11, EN 55011, Group 1, Class A
Operating Temperature	0~60°C
Humidity	15% ~ 95% RH at 40°C. (5 day)
Cooling	Internal fan provides forced-air cooling
Isolation	AC 3KV/ 1minute
Standby Output	+5VDC
Remote On/Off	YES
Protection	OVP, OCP, OTP, SCP, UVP
Safety Agency Certification	cNRTL, CE, CB, BSMI
Size (W x H x D)	405.14 x 86 x 184.3(mm)

❖ Output Information

Output	Set Voltage	Tolerance @ Set Load	Set Load	Total Tolerance	Min Load	Max Load
1	3.3V	NA	NA	3.24 ~ 3.46V	0.5A	12A
2	5.0V			4.85 ~ 5.25V	1.0A	10A
3	5.0V			4.95 ~ 5.25V	0A	2A
4	12.0V			11.64 ~ 12.36V	1.0A	8A
5	12.0V(selectable 7,8,9, or 12V)			Selected voltage - 0.5V~ +0.5V	0A	5A
6	17.0V			17 ~ 18V	0.15A	6A
7	-17.0V			-17 ~ -18V	0.15A	6A
8	6.7V			6.7 ~ 7.2V	0.15A	6A
9	-6.7V			-6.7 ~ -7.2V	2.0A	12A
10	-5.0V			-5.0 ~ -5.4V	0A	5A