Model	New Generation NEW	Old Generation
	NSP-2400 AC-DC High Reliable Enclosed Power Supply with Built-in PFC	RSP-2400 AC-DC Built-in PFC Enclosed Power Supply
Vin	85 ~ 305Vac	180 ~ 264Vac
Output Wattage	2400W	2400W
Peak Power	200%	-
Vout	12V / 15V / 24V / 27V / 36V / 48V / 60V	12V / 24V / 48V
Efficiency	89% ~ 93%	88% ~ 91.5%
Operating Temp.	-40~+85℃ (>+50~60°C derating, By model)	-20~+70℃ (>+50°C derating)
Ultra-Wide Output Voltage Programmable (P.V)	0~120%	20 ~ 110%
Ultra-Wide Output Current Programmable(P.C)	0~100%	-
Parallell Function	9600W (3+1)	7200W (2+1)
Communication	CANBus (Built-in) / MODBus (By request)	-
DC OK Relay Contact	V	V
Remote Control (R.C)	V	V
Remote Sense (R.S)	V	V
Fan Noise	<46 dB	-
Leakage Current	<500 μA @277 Vac	<2 mA @ 240Vac
Isolation Level	2 x MOPP	-
Over Voltage Category	OVC III	-
PCB Conformal Coating	V	-
Safety Certification	CB / DEKRA / UL / RCM / BSMI / EAC BIS / KC / CE / UKCA / SEMI F47	CB / TÜV / UL / RCM / BSMI EAC / BIS / CE / UKCA
	62368-1 / 61558-1 / 60335-1 60601-1 / 61010-1 / 62477-1	62368-1
Withstand Voltage(I/P - O/P)	4KVac	3KVac
EMC Immunity(ESD)	Contact ± 8KV Air ± 15KV	Contac t ± 4KV Air ± 8KV
Dimensions (L x W x H)	325.8 x 107 x 41 mm (-55%)	278x 177.8 x 63.5 mm
Warranty	5 years	5 years

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