



Specialist in

Constant Voltage Power Supplies

E-catalogue 2019

Shenzhen SANPU Intelligent Technology Co., Ltd.

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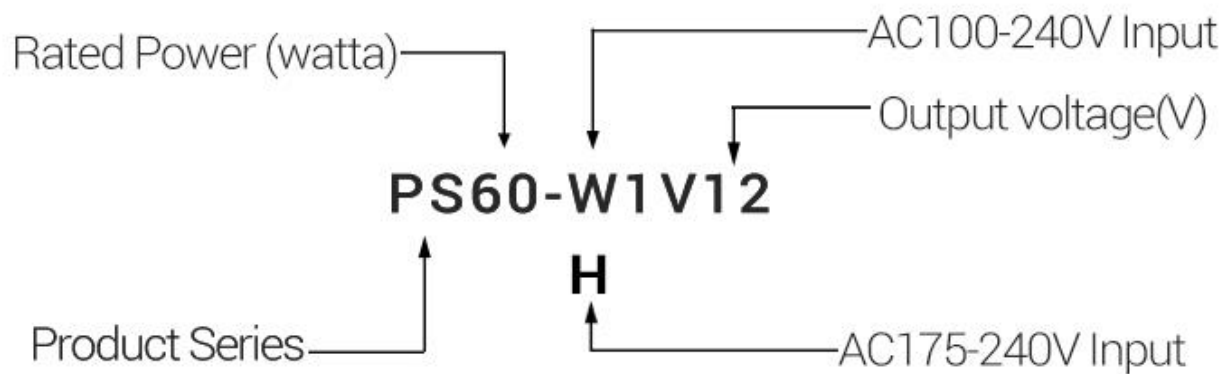
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■ Products Name Encoding



■ Why Choose Us

- ISO9001 Certified Manufacturer.
- CE, TUV, CB, CCC certified.
- 9 years focused in constant voltage power supplies.
- Safe stock ensures 5 days quick delivery.
- 3 Year Warranty.

■ Our Certificates



PS-SERIES-Standard-Indoor-IP20



■ PRODUCT FEATURES

- Power range from **12W** to **600W**
- High efficiency with sufficient power
- 4 hours 100% full-load burn-in test
- OVP, OLP, OTP and Short Circuit Protection
- CE, RoHS with 3 Year Warranty

■ PRODUCT UNDER THIS TYPE

MODEL	IP	Watt	Vin	Vout	Amp	PCS/CTN	SIZE/MM
PS12-W1V	20	12W	100-240	12V	1A	93PCS/CTN	85*58*38
PS25-W1V	20	25W	100-240	12/24V	2A/1A	93PCS/CTN	85*58*38
PS35-W1V	20	35W	100-240	12/24V	3A/1.5A	93PCS/CTN	85*58*38
PS60-W1V	20	60W	100-240	12/24V	5A/2.5A	120PCS/CTN	111*78*36
PS100-W1V	20	100W	100-240	12/24V	8A/4A	63PCS/CTN	129*98*40
PS150-W1V	20	150W	100-240	12/24V	12A/6A	48PCS/CTN	159*99*49
PS200-W1V	20	200W	175-240	12/24V	16A/8A	48PCS/CTN	159*99*49
PS250-H1V	20	250W	175-240	12/24V	20A/10A	48PCS/CTN	159*99*49
PS360-H1V	20	360W	175-240	12/24V	30A/15A	36PCS/CTN	200*99*50
PS500-H1V	20	500W	175-240	12/24V	40A/20A	36PCS/CTN	200*99*50
PS600-H1V	20	600W	175-240	12/24V	50A/25A	36PCS/CTN	200*99*50

CPS-SERIES-Ultra Thin-PS-IP20



■ PRODUCT FEATURES

- Power range from **60W** to **400W**.
- Ultra thin sized with max height 30mm
- High efficiency with sufficient power.
- 4 hours 100% full-load burn-in test.
- OVP, OLP, OTP and Short circuit Protection.
- CE, RoHS with 3 Year Warranty

■ PRODUCTS UNDER THIS TYPE

MODEL	IP	Watt	Vin	Vout	Amp	PCS/CTN	SIZE/MM
CPS60-W1V	20	60W	100-240	12/24V	5A/2.5A	66PCS/CTN	110*78*30
CPS100-W1V	20	100W	100-240	12/24V	8A/4A	42PCS/CTN	129*98*30
CPS150-W1V	20	150W	100-240	12/24V	12A/6A	40PCS/CTN	160*98*30
CPS250-W1V	20	250W	175-240	12/24V	20A/10A	40PCS/CTN	160*98*30
CPS350-W1V	20	350W	175-240	12/24V	30A/15A	27PCS/CTN	215*105*30
CPS400-W1V	20	400W	175-240	12/24V	33A/16A	27PCS/CTN	215*105*30

CL-SERIES-Slim-PS-IP20



■ PRODUCT FEATURES

- Power range from **60W** to **300W**.
- Ultra thin and slim size, Max height 30mm.
- Built in EMI filter with tiny ripple rate.
- 85% High efficiency with sufficient power.
- 4 hours 100% full-load burn-in test before shipping.
- OVP, OLP, OTP and Short circuit Protection programmed.
- CE, RoHS with 3 Year Warranty

■ PRODUCT UNDER THIS TYPE

MODEL	IP	Watt	Vin	Vout	Amp	PCS/CTN	SIZE/MM
CL60-W1V	20	60W	100-240	12/24V	5A/2.5A	40PCS/CTN	139*55*28
CL100-W1V	20	100W	100-240	12/24V	8A/4A	40PCS/CTN	139*55*28
CL150-W1V	20	150W	100-240	12/24V	12A/6A	60PCS/CTN	178*61*28
CL200-H1V	20	200W	175-240	12/24V	16A/8A	60PCS/CTN	178*61*28
CL250-H1V	20	250W	175-240	12/24V	20A/10A	44PCS/CTN	215*61*30
CL300-H1V	20	300W	175-240	12/24V	30A/15A	44PCS/CTN	215*61*30

CLPS-SERIES-Slim-Waterproof-IP67



PRODUCT FEATURES

- Power range from **60W** to **300W**.
- Ultra Thin and slim sized IP67 waterptooft
- High efficiency with sufficient power.
- 4 hours 100% full-load burn-in test before shipping.
- OVP, OLP, OTP and Short circuit Protection programmed.
- CE, RoHS with 3 Year Warranty

PRODUCT UNDER THIS TYPE

MODEL	IP	Watt	Vin	Vout	Amp	PCS/CTN	SIZE/MM
CLPS45-W1V	67	45W	100-240	12/24V	4A/2A	82PCS/CTN	168*60*18
CLPS60-W1V	67	60W	100-240	12/24V	5A/2.5A	82PCS/CTN	168*60*18
CLPS75-W1V	67	75W	100-240	12/24V	6A/3A	72PCS/CTN	178*60*18
CLPS100-W1V	67	100W	100-240	12/24V	8A/4A	72PCS/CTN	178*60*18
CLPS120-W1V	67	100W	100-240	12/24V	10A/5A	72PCS/CTN	178*60*18
CLPS150-W1V	67	150W	100-240	12/24V	12A/6A	36PCS/CTN	208*60*33
CLPS200-H1V	67	200W	175-240	12/24V	16A/8A	35PCS/CTN	238*60*33
CLPS250-H1V	67	250W	175-240	12/24V	20A/10A	20PCS/CTN	240*72*33
CLPS300-H1V	67	300W	175-240	12/24V	30A/15A	20PCS/CTN	240*72*33

CRS-SERIES-Constant Voltage Dimmable-IP20



■ PRODUCT FEATURES

- Power range from **100W** to **200W**.
- 1/10V and TRIAC dimmable.
- High efficiency with sufficient power.
- 4 hours 100% full-load burn-in test..
- OVP, OLP, OTP and Short circuit Protection.
- CE, RoHS with 3 Year Warranty

■ PRODUCT UNDER THIS TYPE

MODEL	IP	Watt	Vin	Vout	Amp	PCS/CTN	SIZE/MM
CRS100-W1V	20	100W	175-240	12/24V	8A/4A	60PCS/CTN	230*50*30
CRS150-W1V	20	150W	175-240	12/24V	12A/6A	40PCS/CTN	287*50*30
CRS200-H1V	20	200W	175-240	12/24V	16A/8A	40PCS/CTN	287*50*30

LP-SERIES-Plastic-Waterproof-IP67



■ PRODUCT FEATURES

- Power range from **12W** to **150W**.
- IP67 Plastic case waterproof.
- High efficiency with sufficient power.
- 4 hours 100% full-load burn-in test.
- OVP, OLP, OTP and Short circuit Protection.
- CE, RoHS with 3 Year Warranty

■ PRODUCT UNDER THIS TYPE

MODEL	IP	Watt	Vin	Vout	Amp	PCS/CTN	SIZE/MM
LP12-W1V12	67	12W	100-240	12V	1A	137PCS/CTN	139*30*22
LP20-W1V	67	20W	100-240	12/24V	2A/1A	137PCS/CTN	139*30*22
LP35-W1V	67	35W	100-240	12/24V	3A/1.5A	80PCS/CTN	151*40*30
LP60-W1V	67	60W	100-240	12/24V	5A/2.5A	70PCS/CTN	165*42*32
LP75-W1V	67	75W	100-240	12/24V	6A/3A	70PCS/CTN	165*42*32
LP100-W1V	67	100W	100-240	12/24V	8A/4A	44PCS/CTN	192*52*37
LP120-W1V	67	120W	100-240	12/24V	10A/5A	44PCS/CTN	192*52*37
LP150-W1V	67	150W	100-240	12/24V	12A/6A	44PCS/CTN	192*52*37

CFX-SERIES-Rainproof-IP65



■ PRODUCT FEATURES

- Power range from **150W** to **400W**.
- High efficiency with sufficient power.
- 4 hours 100% full-load burn-in test.
- OVP, OLP, OTP and Short circuit Protection.
- CE, RoHS with 3 Year Warranty

■ PRODUCT UNDER THIS TYPE

MODEL	IP	Watt	Vin	Vout	Amp	PCS/CTN	SIZE/MM
CFX150-W1V	65	150W	100-240	12V	12A/6A	30PCS/CTN	158*48*33
CFX350-H1V	65	350W	175-240	12/24V	30A/15A	14PCS/CTN	224*110*33
CFX400-H1V	65	400W	175-240	12/24V	33A/16A	14PCS/CTN	224*110*33

FXX-SERIES-Rainproof-IP44



■ PRODUCT FEATURES

- Power range from **60W** to **400W**.
- 85% High efficiency with sufficient power.
- 4 hours 100% full-load burn-in test before shipping.
- OVP, OLP, OTP and Short circuit Protection programmed.
- CE, RoHS with 3 Year Warranty

■ PRODUCT UNDER THIS TYPE

MODEL	IP	Watt	Vin	Vout	Amp	PCS/CTN	SIZE/MM
FXX60-W1V	44	60W	100-240	12V	5A/2.5A	105PCS/CTN	111*82*44
FXX100-W1V	44	100W	100-240	12V	8A/4A	84PCS/CTN	130*82*44
FXX150-W1V	44	150W	100-240	12/24V	12A/6A	70PCS/CTN	150*82*45
FXX200-H1V	44	200W	175-240	12/24V	16A/8A	48PCS/CTN	171*109*50
FXX250-H1V	44	250W	175-240	12/24V	20A/10A	48PCS/CTN	171*109*50
FXX350-H1V	44	350W	175-240	12/24V	30A/15A	36PCS/CTN	220*109*50
FXX400-H1V	44	400W	175-240	12/24V	32A/16A	36PCS/CTN	220*109*50

PC-SERIES-Dustproof-IP40



■ PRODUCT FEATURES

- Power range from **15W** to **50W**.
- Built in EMI filter with tiny ripple rate.
- 85% High efficiency with sufficient power.
- 4 hours 100% full-load burn-in test before shipping.
- OVP, OLP, OTP and Short circuit Protection programmed.
- CE, RoHS with 3 Year Warranty

■ PRODUCT UNDER THIS TYPE

MODEL	IP	POWER	Vin/AC	Vout/DC	Amp	PCS/CTN	SIZE/MM
PC15-W1V	40	15W	100-240	12/24V	1A/0.5A	210PCS/CTN	100*30*22
PC35-W1V	40	35W	100-240	12/24V	3A/1.5A	80PCS/CTN	145*34*22
PC50-W1V	40	50W	100-240	12/24V	4A/2A	100PCS/CTN	176*43*25

COMPANY INFORMATION

Shenzhen SANPU Intelligent Technology Co., Ltd. (SANPU) established in 2011, specialized in manufacturing of LED Switching Model Power Supply (SMPS). We are high-tech enterprise integrated with R&D, manufacturing, selling and after-sales of SMPS. With reliable quality warranty systems, advanced production and testing equipment, professional technical and R&D capability, we assure you high quality products, best after sales warranty services and professional technical support

Switching Model Power Supply (SMPS) are widely used in LED strip lights, panel lights, fluorescent tube, street light and other light fields. Our SMPS have Surge



Protection, Over-load, Over-voltage, Over-temperature and Short-circuit Protections. They are small sized and high efficiency with built-in EMI ripple filter.

Continuously we are deepening and

subdividing our products range to make it better to meet different market requirements. Currently we have 3000 m² production area and 200 skilled workers in total. To better meet clients' requirement, we offer customized manufacturing (OEM&ODM) based on reasonable quantity. Products are CE and ROHS certified generally and widely exported to Asia, Europe and other areas.

■ Manufacturer:

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