



FIG 1: American Type



FIG 2: European Type



FIG 3: Australian Type



FIG 4: British Type



FIG 5: Chinese Type



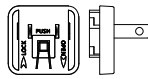
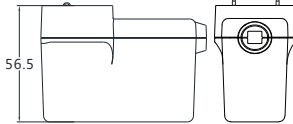
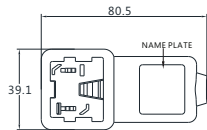
FIG 6: Korean Type



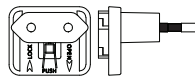
FIG 7: Argentinian Type



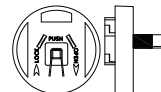
FIG 8: Japanese Type



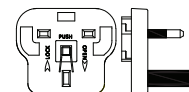
AC Plug-US



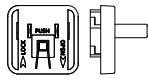
AC Plug-EU



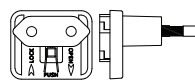
AC Plug-SA



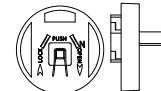
AC Plug-UK



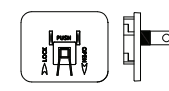
AC Plug-CH



AC Plug-KR



AC Plug-AR



AC Plug-JP

■Safety agency approvals:

ES/EN60601-1-11



■Specifications:

Model No.	GMPU30
AC input range	100~240VAC; 47~63Hz; 1.0~0.6A
Leakage current	0.1mA Max.@ 240VAC/50Hz
Operating temperature	-20°C to ~+70°C(safety approval 0°C to 40°C, >40°C please contact the sales request derating curve.)
Withstand voltage	5656VDC from input to output
EMC	(A)CE:EN60601-1-2 (B)FCC Part 15 / Part 18 Subpart B
Safety	(A)UL/cUL (B)TUV/GS (C) TUV/PSE (D)CB(IEC60950-1)
Warranty	2 years

■**X**= **UI**: (American type_FIG 1) or **EI**: (European type_FIG 2) or **SAI**: (2pin Australian type_FIG3)or **BSI**: (British type_FIG 4) or **CHI**: (Chinese type_FIG 5) or **KRI**: (Korean type_FIG 6) or **ARI**: (Argentinian type_FIG 7) or or **JPI**: (Japanese type_FIG 8)

Model name	Output Voltage(VDC)	Output Current(A)	Max.Output power(W)	Ripple.(mV) max.	Line Regulation(%)	Load Regulation(%)	Avg.Eff.(%) DoE (VI)_CoC (5)	No load Power Consumption(W)	Measured at the output of
GMPU30X-1	5~6	4.00~3.33	20	150	±1	±5	>83.08	<0.1	5
GMPU30X-1-1	6~8	4.17~3.13	25	150	±1	±5	>86.35	<0.1	7.5
GMPU30X-2	8~11	3.75~2.73	30	150	±1	±5	>86.95	<0.1	9
GMPU30X-3	11~13	2.73~2.30	30	150	±1	±3	>86.95	<0.1	12
GMPU30X-4	13~16	2.30~1.88	30	200	±1	±3	>86.95	<0.1	15
GMPU30X-5	16~21	1.88~1.43	30	200	±1	±3	>86.95	<0.1	18
GMPU30X-6	21~27	1.43~1.11	30	200	±1	±2	>86.95	<0.1	24
GMPU30X-7	27~33	1.11~0.90	30	300	±1	±2	>86.95	<0.1	28
GMPU30X-8	33~58	0.90~0.51	30	300	±1	±2	>86.95	<0.1	48

Note:

1.Weight: Approx 170~190gs

2.Optional output connectors (See appendix A)

3.Avg. Eff.(%): Averages the efficiency at 25, 50, 75, and 100 % of max. rated output current.

4.Standard Output cable: **5~9V**: UL2468, 16AWG, 1M ; **9~13V**: UL2468, 18AWG, 1M ; **13~27V**: UL2468, 20AWG, 5FT ; **27~58V**: UL2468, 24AWG, 6FT