

FEATURES

Universal Input, 90~264VAC
 Interchangeable plug type available (kit sold separately)
 Single output 30W, anywhere output voltage 11~27VDC
 Meet CEC regulation, efficiency level IV.
 Medical power, wall mount & desktop style
 2 years warranty



EN 60601-1 IEC 60601-1

SPECIFICATIONS

Input Voltage Range.....	90~264VAC
Input Current (rms).....	0.7A Max.
Efficiency.....	80% min. at full load (Avg. Eff.) fit requirement for CEC models
Output Voltage.....	(Anywhere Output)..... 11V ~ 27V
Voltage Regulation.....	+/-5% max.
Leakage current.....	max. 0.1mA for Class II, 0.3mA for Class I
Withstand Voltage.....	I/P-O/P(V+): 5656VDC, I/P-FG: 2828VDC
Operating Temperature.....	-10 ~ +50 (derated linearly from 100% load @ 40 to 75% load @ 50)
Storage Temperature.....	-20 ~ 85
Operating Humidity.....	20% to 90% RH
Protections.....	OVP, OLP, Short Circuit Protection
Safety Standard.....	UL/EN60601-1, CE, CB
EMC standard.....	CISPR-11 / En55011 / FCC part 18 class B
Standard output connector.....	Dc barrel jack
Cable / length.....	UL1185 / 4Ft.(desktop) UL2468 / 5 Ft.(wall mount)

All Specifications are Typical at Nominal Line, full Load and 25°C.
 Unless Otherwise Noted.

Model Number	Output Voltage (VDC)	Output Current (A)	Output Max. Watts	CEC *
FRM030-S12-x	11~13	2.73~2.3	30W	✓
FRM030-S15-x	13~16	2.3~1.87	30W	✓
FRM030-S18-x	16~21	1.87~1.43	30W	✓
FRM030-S24-x	21~27	1.43~1.11	30W	✓

x	Wall Mount Plug	x	Desk Top AC Inlet
A	Australian plug	4	IEC320 C14
U	US plug	6	IEC320 C6
E	EU plug	8	IEC320 C8
B	British plug		
I	Interchangeable plug (IA, IB, IC, IU, IE)		

Ordering Information

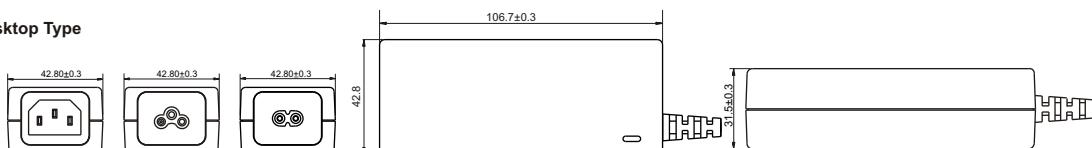
* Those items with CEC level V compliance are also compliant to ErP step 2.

* CEC compliance model standby power (@no load) < 0.3 W.

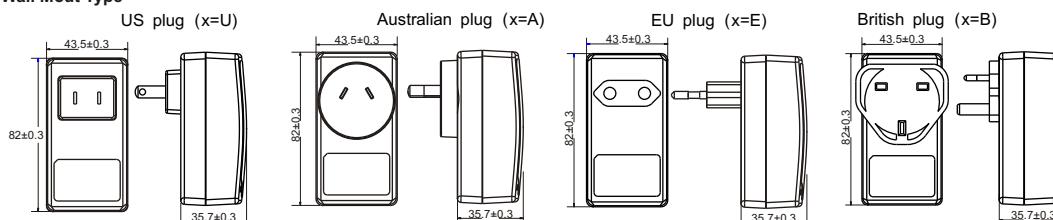
* Note: x= AC Plug/Inlet Type code

MECHANICAL DRAWING

Desktop Type



Wall Mout Type



Interchangeable Type

