



FEATURES

- Fan Speed Control
- Power Good Signal
- OVP
- OCP
- OTP
- Active PFC
- Full Range AC Input
- Ball Bearing Fan
- EMI: FCC Class A
- Short Circuit Protection
- Output On/Off Control

INPUT SPEC.

Input Voltage Range 90~265 Vac
Input Frequency Range 47~63Hz
Leakage Current 0.75mA
Input Current 8.2A@100Vac ,
 3.5A@200Vac

Power Factor

Over 0.95 during 115V and 230Vac with maximum power condition

SAFETY

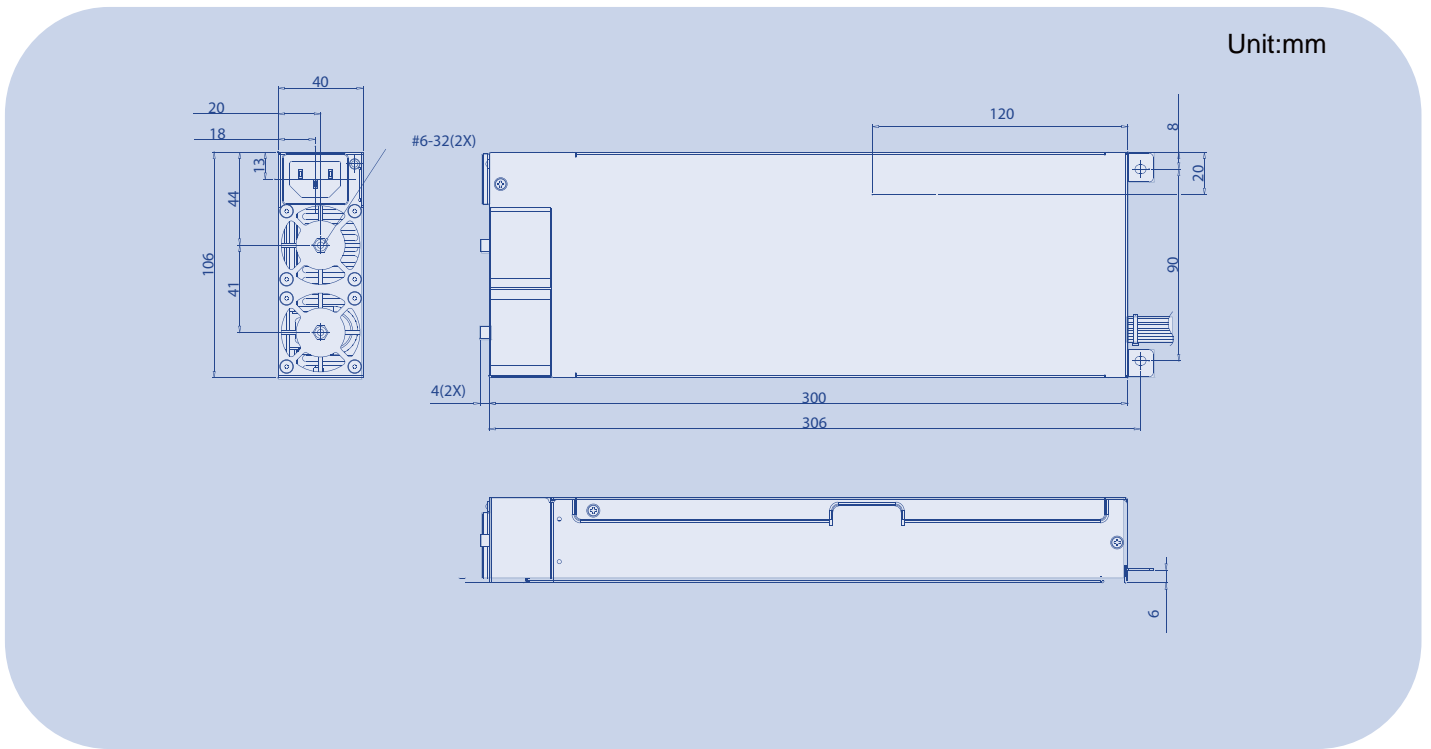
UL, CSA, TUV, CB, CCC, BSMI

GENERAL SPEC.

Hold-up Time 18ms@Max.Load
Dimensions 300 x 106 x 40 (mm)
Operating Temperature 0°C~ 50°C
Storage Temperature -40°C ~ 70°C

1U 650W FS7014) Output(Ratings)				
Voltage	Regulation	Min. Load	Max. Load	Peak
+3.3V	+3.2 ~ +3.46V	1.5A	16A	
+5V	+4.775 ~ +5.275V	1.5A	24A	
+12V1	+11.52 ~ +12.96V	1.0A	16A	18.5A
+12V2	+11.52 ~ +12.96V	1.0A	16A	18.5A
+12V3	+11.52 ~ +12.96V	1.0A	15A	18.5A
+12V4	+11.52 ~ +12.96V	1.0A	12A	18.5A
-12V	-11.4 ~ -13.08V	0.0A	0.5A	
+5Vsb	+4.85 ~ +5.25V	0.1A	4.0A	4.5A

OUTLINE DRAWING



i. Specifications are subject to change without prior notice.
 ii. All illustrations are for reference only.