



CRS-C80100-14 (DSH-1020V) Specification sheet.

Features:

- Dimensions (WxHxD): 150 x 86 x 160mm
- Cable management
- 1020W max. output
- 80PLUS certified
- NVIDIA® SLI™ ready
- 140mm fan
- ATX12V 2.2 / EPS12V 2.91 compliant
- Silent Fan Speed Control
- Build in DC remote ON/OFF , PG/PF TTL signal
- Operating temperature range from 0°C to 50°C
- Active PFC
- Harmonic : IEC-1000-3-2 CLASS D
- Meet FCC : Class B
- Meet CISPR22 : Class B
- Meet BSMI : Class B
- Meet CUL(UL60950)
- Meet TUV(EN60950)
- Meet CB(IEC950)
- Meet CE
- Meet CCC
- MTBF: 100Khrs minimum at 25°C

Specifications:

Input voltage: 100~240V AC
 Input frequency: 47~63Hz
 Input current: 15.0A max. @ 115V AC / 7.5A max. @ 230V AC
 Leakage current: 3.5mA max.
 Efficiency: over 80% efficiency on 20%, 50% and 80% loads

Output specifications:

Total output power: 1020W max.

Output	Min. load	Max. load	Regulation	Ripple&noise
+5V	2.0A	30.0A	+5/-4%	50mV
+3.3V	0.5A	30.0A	+5/-3%	50mV
+12V1	1.0A	19.0A	+5/-4%	240mV
+12V2	1.0A	19.0A	+5/-4%	240mV
+12V3	1.0A	32.0A	+5/-4%	240mV
+12V4	1.0A	32.0A	+5/-4%	240mV
-12V	0.0A	0.8A	+9/-5%	120mV
+5Vsb	0.0A	3.0A	+5/-3%	50mV

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Cabling overview

