



## 200W Single Output Waterproof Power Supply



Low Cost, High Reliability Low Power Consumption

Protections: Over Load/ Short Circuit

100% Full Load High Temperature Burn-in Test

1 Years Warranty

Input Voltage Range 180~250VAC

Input Frequency 47-63Hz

Inrush Current Cold Start, 50A/230VAC

Line Regulation 0.5%

Output Over Load Protection 90%~130% Constant Current, Auto-recovery

Rise, Hold Up Time 100mS, 10mS at Full Load (Typical)

Hi-pot Isolation I/P-O/P, 1.5KVAC

Working Temperature 0 to+50 @100%,-10 @80%,+60 @60% Load

Storage Temperature 40 to +85, 0 to 95%RH (Non-Condensing)

Safety Standards Design Refer To UL1310class2, TUV EN60950-1, EN61347-2-13

EMC standards Design Refer TO FCC Part 15 J
Cooling Method Free Air Cooling Convection

Weight 1.8Kgs/pcs

Size 198\*98\*52mm

| Product model | DC output    | Load regul. | R&N   | Efficiency |
|---------------|--------------|-------------|-------|------------|
| HTS-12200     | 12V,0~16.7A  | 3%          | 120mV | 84%        |
| HTS-15200     | 15V, 0~13.3A | 2%          | 150mV | 84%        |
| HTS-24200     | 24V, 0~8.3A  | 2%          | 240mV | 85%        |
| HTS-36200     | 36V,0~5.6A   | 1%          | 360mV | 85%        |
| HTS-48200     | 48V,0~4.2A   | 1%          | 480mV | 86%        |

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