

Features

- ✓ Rated power 600W 1200W
- ✓ Rated voltage from 20V to 600V
- ✓ Output ratings from 20V 60A & 60V 20A to & 300V 4A & 600V 2A
- ✓ Compact design, 2U half width cabinet
- ✓ 4 digits LED display for voltage and current
- ✓ Low ripple, high stability
- ✓ List mode function
- ✓ Auto Run function
- ✓ Remote sensing function
- ✓ **No overshoot during startup**
- ✓ **Soft start by hardware, and adjustable voltage rise time by software**
- ✓ Remote ON/OFF control
- ✓ Preset function, setting of voltage and current with output open circuit
- ✓ Multiple protections: OVP, OTP, ACF and current limit protections
- ✓ RS232 & RS485, support ModBus-RTU commands

High Power DC Power Supply



Product Photos (1/2 2U frame for 600W~1200W)



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High Power DC Power Supply



Model	Rated Output				Model	Rated Output		
	V	A	W			V	A	W
PCL600-1H	0~100V	0~6A	600W		PCL1200-20S	0~20V	0~60A	1200W
PCL600-150	0~150V	0~4A	600W		PCL1200-30S	0~30V	0~40A	1200W
PCL600-2H	0~200V	0~3A	600W		PCL1200-60S	0~60V	0~20A	1200W
PCL600-3H	0~300V	0~2A	600W		PCL1200-1HS	0~100V	0~12A	1200W
PCL600-4H	0~400V	0~1.5A	600W		PCL1200-120S	0~120V	0~10A	1200W
PCL600-5H	0~500V	0~1.2A	600W		PCL1200-150S	0~150V	0~8A	1200W
PCL600-6H	0~600V	0~1A	600W		PCL1200-2HS	0~200V	0~6A	1200W
					PCL1200-3HS	0~300V	0~4A	1200W
					PCL1200-4HS	0~400V	0~3A	1200W
					PCL1200-5HS	0~500V	0~2.4A	1200W
					PCL1200-6HS	0~600V	0~2A	1200W
Weight	Approx 5kg							
Dimensions	212.5Wx88Hx340D mm (1/2 2U)							
AC Input	1φ3W, 220V±10% 47~63Hz							