

HT3000PE Series DC Power Supply



Hantek[®]

Features

- Utilizes SMT technology.
- LCD display to show voltage and current.
- LCD display to show regulated voltage and current.
- Green/Amber LCD back-light selectable.
- Auto interchangeable of regulated voltage and current.
- Multi-turn variable device to provide high precision voltage setting.
- Step-by-step current limit setting.
- Auto-tracking on PARALLEL and SERIAL working condition.
- Extended output terminal connection.
- Continuously working under full loaded condition.

Specifications

Model	HT3003PE	HT3005PE	HT5003PE
Output Voltage	0-30V	0-30V	0-50V
Output Current	0-3A	0-5A	0-3A
Input Voltage	110/220V±10%, 50Hz~60Hz		
Source effect	CV≤1×10 ⁻⁴ +3mV, CC≤2×10 ⁻⁴ +6mA		
Load effect	CV≤2×10 ⁻⁴ +3mV, CC≤2×10 ⁻⁴ +6mA		
Ripple & Noise	CV≤0.5mVrms		
Protection	Current Limiting		
Voltage Accuracy	Reading±1% ±1 digit		
Current Accuracy	Reading±2% ±2 digit		
Environment	Ambient Temperature: 0-40°C ; Humidity: <90%		
Weight	About 5KG	About 6KG	About 7KG