

Power Supply Unit type AC/DC Converter APC180

+30V/10A, +5.1V/10A, +27.3V/0.9A



HIGHLIGHTS

- Modular design for accommodating small size applications and easy maintenance
- Plug and play
- Isolated Output
- Parallel available
- FAN cooling
- Application : Wireless AP Controller

GENERAL SPECIFICATIONS

INPUT

- Voltage.....1Ø AC 110/220VAC
- Efficiency ≥ Typically 80%

OUTPUT

- Nominal output(Ch1) +30V/10A
- Nominal output(Ch2) +5.1V/10A
- Nominal output(Ch3) +27.3V/0.9A
- Ripple & Noise ≤ 50/100mVp-p(0Hz~10MHz)

ENVIRONMENT

- Operating Temperature.....0°C ~ +50 °C
- Operating Relative Humidity.....0% ~ 85%
- Storage Temperature.....-25°C ~ +85 °C
- Storage Relative Humidity.....0% ~ 90%

FUNCTION

- Input Low · High Voltage Protection
- Output Over Voltage Protection
- Output Over Current Protection(at Load 110~130%)
- Output Short Protection
- Load Sharing (±5%)
- Remote Feed Back

PHYSICAL DIMENSIONS(W×D×H)

- 108 × 186.7 × 40.5 (mm)

AGENCY COMPLIANCES

- Standard – CISPR Pub 22/24 Class A
FCC Part15 Class A

