

Features:

- 9~20V AC input
- 4-CH DC Output (2-CH fixed regulated output, 1-CH unregulated output, and 1-CH adjustable regulated output)
- Max 150W power capacity
- 3296 Multi turn precision potentiometer with LM317 high performance liner regulator provide low noise adjustable output
- 2x4700uF Large capacitor provide stable DC voltage
- Regulated output with over heat / over load / short protection
- Support DC polarity sensitive-less input and AC 50/60Hz input
- 2x4700uF Large capacitor provide stable DC voltage
- Work with transformer

Applications:

- Audio Power Amplifier
- Electronic test equipment and instrument
- Embedded system power supply
- Laboratory power supply



Electrical characteristics:

- Input Voltage: AC 9~20V
- AC Frequency: 50/60Hz
- ADJ OUT (LM317 Regulator):
Max output: depend on input voltage (Up to 25V)
Max Load: 1.5A
- 9V OUT (KA7809 Regulator):
Max Load: 1A
- 5V OUT (KA7805 Regulator):
Max Load: 1A
- Unregulated channel OTU:
Max output: depend on input voltage (Up to 28V)
Max Load: 4A
- Board outline: 95 * 50mm

Application Example:

