

## **Embedded Control and Data Acquisition**

DP-660



## Dual Output Power Supply, 24V @ 2.5A, 5V @0.5 A

It is with 24V/5V output options. DP-660 is intended for a power device like a motor or solenoid application. The built in +5V 3T-regulator of DP-660 is for the application which will have a logical control circuit.

## **Specifications**

- Input voltage : 85VAC to 270VAC
- Input frequency : 47Hz to 63Hz
- Inrush current (Cold start) : less than 30A at 115Vac less than 60A at 230Vac
- DC Outputs :
  - +24V/2.5A
  - +5V/0.5A
- 65 watts, universal input switching mode power supply.
- Efficiency : higher than 70% at rated load and 115Vac
- Holdup time : 16ms at rated load and 115Vac
- Over voltage protection : hiccup mode
- Short circuit protection : latch off
- Over voltage protection : latch off
- Environment:
  - Operating temperature : 0 to 50°C
  - Cooling : free air convection
  - Storage temperature : -40°C to 85°C
- Din Rail Mount