# SWX100 Series 24VAC IN 100W



- AC/DC Suitable for 24VAC input applications
- Wide range input 20 ~ 34VAC
- Panel mounting / Din Rail Mounting case with screw terminals
- Full Galvanic isolation between input and output
- Suitable for a wide range of industrial applications

#### **Model Selection Table**

Model Number	Description	
SWX100-24	AC/DC Power supply Input: 24VAC (20 - 34VAC) Output: 24VDC 100W	
SWX100-48	AC/DC Power supply Input: 24VAC (20 - 34VAC) Output: 48VDC 100W	
SWX100-30	AC/DC Power supply Input: 24VAC (20 - 34VAC) Output: 30VDC 100W	

#### Description

The SWX100 series power supply, was designed to operate from low AC voltages, typically 24VAC. Using a proven "High Power Density power module as the building block, it allows us to offer a high quality solution with operating temperature up to 50°C The wide Input range provides added flexibility for a wide range of Industrial applications.

### **Specifications**

Input Voltage	24VAC ( $20 \sim 34V$ ) Other input options	Isolation	Input – Output: 2250VDC
	on request.	Over Current Protection	YES
Minimum Load	Zero	Over Voltage Protection	YES
EMC	EN55022 Class A	Operating Temp.	Typically -20ºC to +50ºC
Output Voltage	Single: 24V , 48V	Dimensions	150 x 106 x 35mm ~ 250g
Output Power	100 Watts	Connector	Screw Terminals

## Mechanical Diagram for the SWX100

