

# Microprocessor-Controlled DC Power Distribution Panel

This DC panel is a power distribution system designed for critical applications requiring reliable DC power. It features advanced microprocessor control for monitoring and managing DC voltage and current.



## Product Overview

### Advanced Microprocessor DC Distribution

The microprocessor-controlled DC power distribution panel is engineered for critical infrastructure requiring high-availability DC power. It integrates advanced digital monitoring and management capabilities to ensure stable voltage and current delivery across multiple output channels. Designed for reliability, the system features built-in protection mechanisms and comprehensive alarm functions to support proactive maintenance in demanding industrial environments.

## Technical Specifications

Compatible System Models	SGZDW-220/110, SGZDW-230/110
Control System	Microprocessor-based

## Key Features

### Monitoring Functions

- DC Voltage monitoring
- DC Current monitoring
- Comprehensive alarm system
- Fault detection

## Application Areas

### Suitable Industries

Telecommunications • Industrial Automation • Critical Power Infrastructure