

Genset Centralized Control Panel with Display Screen

Centralized control panel designed for genset applications. It features a user-friendly interface with a display screen and indicator lights for status monitoring. The panel is housed in a robust, floor-mounted enclosure with a multi-section design for easy access and maintenance.



Product Overview

Centralized Control Solution

This grid-connected control switchgear is designed for the centralized management of generator set systems. It integrates advanced PLC logic and grid-connected reading blocks to facilitate seamless operation and synchronous closing control. Equipped with a user-friendly HMI, the system allows operators to monitor real-time equipment status and input control instructions efficiently.

Technical Capabilities

Core Control Features

- Main logic control of generator set operation
- Synchronous closing control
- Grid-connected reading and monitoring
- Parameter viewing via HMI
- Operational instruction input via HMI

Integrated Components

PLC, Grid-connected reading block, HMI Display, Control Switchgear

Configuration Options

Cabinet Configurations

Cabinet Type	Function
Circuit Breaker Cabinet	Protection and switching
Outlet Cabinet	Power distribution

Design & Build

Enclosure Design

Floor-mounted, multi-section design

Maintenance

Yes