

## INTERVAL PROTECTION, AUTOMATION AND CONTROL SOLUTIONS

### THE MAIN ADVANTAGES

Flexible protection and control device for various distribution feeder, transformer and motor applications

Advanced automation provides customized protection solutions

Man-machine interface - graphical LCD, programmable buttons, knobs for selecting set menus and submenus

Less replacement time, modular design, plug-in structure

Reduce troubleshooting time, reduce maintenance cost, time synchronization, event reporting, waveform capture, data recording.

Voltage and frequency-based load and conversion solutions increase the normal operating time of the system and improve system stability

Complete monitoring function - power detailed measurement function

Support serial interface, very convenient integration communication system.

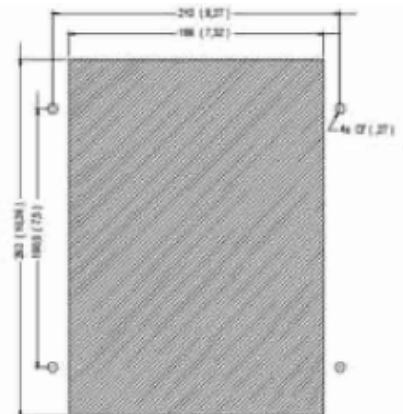
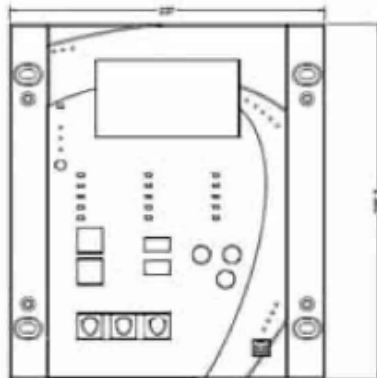
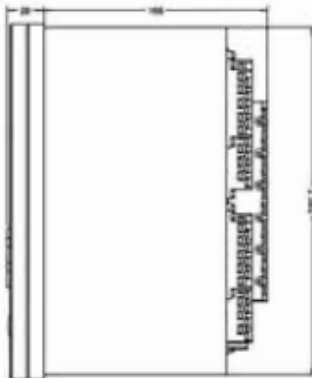
Through express communication between relays, reduce the wiring between relays, thereby reducing the installation cost



### APPLICATION

- ★ Main protection and control of distribution feeders in systems directly grounded, grounded by resistance or grounded by arc suppression coils
- ★ Bus latching/interlock scheme
- ★ Fast fault detection in arc flashover applications is eliminated
- ★ Transformation plan
- ★ Load rejection scheme based on voltage and frequency elements
- ★ Backup protection of transmission lines, feeders and transformers
- ★ Motor protection
- ★ Distribution power generation interconnection protection, including active and passive arc island functions

### APPEARANCE OF SIZE



## POWER GENERATION AND DISTRIBUTION PRODUCTS SOLUTIONS

- ◆ process bus scheme
- ◆ Generator protection
- ◆ Transformer protection
- ◆ Line protection
- ◆ Bus protection
- ◆ Spacing and feeder protection
- ◆ Motor protection
- ◆ Multi-functional measurement and control system
- ◆ Power control cabinet system scheme
- ◆ Remote cross-regional solution
- ◆ Industrial Ethernet switches
- ◆ multiplexer
- ◆ Wireless routing solution

[For more product design and scheme, please contact us and we will reply to you as soon as possible](#)