

Relay protection panel price



AI Overview

Protection relay panels typically range from \$1,000 to \$10,000 or more, depending on specifications, brand, and customization.

Price Range and Factors

The cost of a protection relay panel varies widely based on several factors:

- Brand and Quality:** Panels from established manufacturers like Schneider Electric or Siemens tend to be higher priced due to reliability, certifications, and advanced features.
- Type and Functionality:** Basic panels with standard over-current or over-voltage protection are less expensive, while panels with integrated SCADA, RTU controls, or multi-function relays cost more.
- Customization:** OEM/ODM panels tailored to specific industrial requirements, including compartment design, interlocks, and communication interfaces, increase the price.
- Quantity:** Bulk purchases from suppliers, especially from China, can reduce per-unit cost, while single units from local distributors may be more expensive.
- Components Included:** Panels with multiple relays, circuit breakers, controllers, and monitoring devices are more costly than simpler configurations.

Typical Pricing Examples

- Small or standard panels: \$1,000–\$3,000 for basic protection and monitoring functions.
- Advanced or integrated panels: \$5,000–\$10,000+, including SCADA integration, multiple protection functions, and high-end relays.
- Custom or high-capacity panels: Prices can exceed \$15,000 depending on complexity, number of relays, and industrial standards compliance.

Where to Buy

- Distributors:** DigiKey and other electronic component distributors offer protection relays and panels with fast shipping and technical support.
- Manufacturers:** Myers Power Products and other industrial suppliers provide custom-designed panels for utility and industrial applications.
- Wholesale Suppliers:** Chinese manufacturers offer competitive pricing for bulk orders and OEM customization.

When budgeting for a protection relay panel, it is important to consider not only the base price but also installation, integration, and maintenance costs. Requesting quotes from multiple s...

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Protection relays

Numerical relays are based on the use of microprocessors. The first numerical relays were released in 1985. A big difference between conventional electromechanical and static relays is how the relays

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The modular e-business platform is the one place where you will find most of the needed functionality to take your daily power distribution protection and control business to the next level.

Contact Us

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