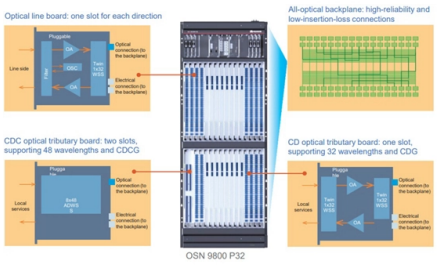
Price of Intelligent Circuit Breaker Distribution Box



Overview

Browse power distribution boxes with circuit breaker protection and multiple outlet configurations. Shop durable solutions for construction and emergency use.

Key Takeaways

Intelligent circuit breaker distribution boxes typically range from $140 to $320, depending on brand, capacity, and smart features.

Price Range and Factors

The cost of an intelligent or smart distribution box varies widely based on specifications and features. Certified smart circuit breakers from brands like Leviton are priced around $141–$257, while Eaton models range from $220–$320. Generic or basic smart breakers may cost as little as $20–$60, but these often lack UL certification and advanced safety features.

Key factors influencing price include: Amperage and voltage capacity: Higher-capacity units for commercial or industrial use cost more. Number of circuits: More circuits increase complexity and price. Smart features: Real-time monitoring, remote control, energy tracking, and integration with home automation platforms add to cost.

Material and durability: Weather-resistant or corrosion-proof enclosures for outdoor use carry premium pricing. Installation: Professional installation is recommended for safety and warranty compliance, adding to total cost.

© 2026 CJC FIBRE CONSULTANTS - All rights reserved

Additional Considerations

Modern intelligent distribution boxes offer benefits beyond basic circuit protection: Energy management: Automated load balancing and alerts for unusual power usage. Remote control: Ability to switch circuits on/off via smartphone or smart home systems. Future-proofing: Integration with solar panels, EV chargers, and smart grid systems.

For budgeting, residential smart panels typically fall in the $140–$320 range, while commercial or industrial intelligent distribution boxes with advanced monitoring and modular expansion can cost significantly more, depending on capacity and customization. Choosing a certified, professionally installed unit ensures safety, compliance with electrical codes, and long-term reliability.

Article Content

Matech 8way 10way 12way 14way Splitter Distribution Box for

Matech 8way 10way 12way 14way Splitter Distribution Box for Intelligent Circuit Breaker and Light Control Module, Find Details and Price about Distribution Board and Electrical dB Box from E-Abel

Amazon : Power Distribution Box

Browse power distribution boxes with circuit breaker protection and multiple outlet configurations. Shop durable solutions for construction and emergency use.

April 2025 Electrical Product Pricelist | PDF | Electrical Connector ...

The document is a comprehensive price list for various electrical products and accessories, including air circuit breakers, MCCBs, distribution boards, and wiring accessories, effective from April 2025.

Load Centers | Smart Circuit Breaker Box | Leviton

The updated My Leviton dashboard provides a quick-glance view of smart lighting and car chargers, plus an intuitive summary of real-time total energy usage including a breakdown of what source (s)

Amazon : Circuit Breaker Enclosure

Check each product page for other buying options. Price and other details may vary based on product size and color.

Smart Electrical Panel Guide 2025: Complete Comparison & Installation

© 2026 CJC FIBRE CONSULTANTS - All rights reserved

A smart electrical panel is an advanced electrical distribution system that combines traditional circuit protection with intelligent monitoring, control, and automation capabilities.

ICT200DB-12IRC Dual Bus DC Load Distribution Panels, S3

The ICT DISTRIBUTION SERIES 3 provides independent dual bus capability for redundant systems or mixed-voltage sites. Each bus is rated at 100A peak and provides six breaker protected outputs.

SPAN® Panel | Lower your energy bill

Why is SPAN more expensive than other electrical panels? Unlike a traditional electrical panel, SPAN Panel gives you circuit-level control and provides actionable insights into how energy is being used in

Breaker Boxes

Whatever you''re looking for – from 200 amp Square D panels and Leviton''s line of smart breaker boxes to quick installation options from Siemens, Eaton commercial-grade value packs, plus GE breakers

SPAN® Panel | Lower your energy bill

SPAN Panel is a re-invention of the 100 yr old home electrical panel adding a layer of intelligence and control to your home.

DISTRIBUTION BOX AND CIRCUIT BREAKER

Discover AKARI Philippines — your trusted source for lighting, cooling, appliances, and emergency essentials with nationwide delivery and exclusive online deals.

Load Centers | Smart Circuit Breaker Box | Leviton

Leviton Load Centers (i.e., Breaker Box, Circuit Breaker, Breaker Panel, Smart Electrical Panel) control your home''s electrical system. Smart Circuit Breakers are now available.

Load Centers | Smart Circuit Breaker Box | Smart Main Panel

By maximizing your existing electrical capacity with a smart circuit breaker box, you can save money while still meeting your power needs. Cost-Effective Electrical Upgrades Upgrade your

China Circuit Breaker Box, Circuit Breaker Box Wholesale,

Our Circuit Breaker Box offers exceptional quality and style within the Power Distribution Cabinet & Box category.Power distribution cabinet & box price varies by specs, OEM requirements, and factory

© 2026 CJC FIBRE CONSULTANTS - All rights reserved

Intelligent Circuit Breakers

Look for a warranty that covers both the breaker box and individual breakers. Choosing the right intelligent circuit breakers can make a big difference

Power Distribution

Loading Recommendations About Breaker Boxes, Circuit Breakers & Load Centers The key to a successful electrical installation or repair is understanding your

Smart Circuit Breakers: The Complete 2025 Guide to Features ...

Comprehensive guide to smart circuit breakers in 2025. Compare top brands, learn installation basics, safety tips, and smart home integration. Expert reviews included.

IP65 ABS Distribution Protection Box,12 Way Waterproof Circuit Breaker ...

IP65 ABS Distribution Protection Box,12 Way Waterproof Circuit Breaker Distribution Box 12 DIN Rail Outdoor Distribution Junction Box for Indoor Outdoor Wall Circuit Breake (255 x 200 x 110mm) -

Contact Us

Continue your research online:

Website: https://cjcconsultants.co.za
Technical inquiry: https://cjcconsultants.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 CJC FIBRE CONSULTANTS - All rights reserved