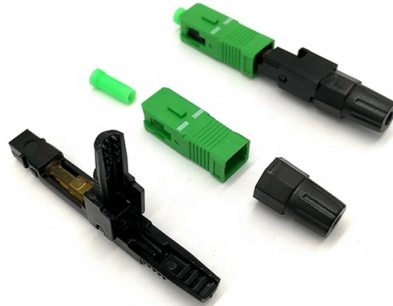


Standard unit price for installing distribution boxes



Article Overview

The unit price for installing a complete distribution box typically ranges from \$1,200 to \$6,000 depending on capacity, location, and complexity.

Cost Breakdown

Material Costs:

- Standard residential distribution boxes (100–125A indoor panels) generally cost \$200–\$600 for the box and internal components, including circuit breakers and surge protection .
- Larger or outdoor-rated panels (200A or higher) with weatherproof enclosures and advanced features can cost \$1,000–\$3,000 or more .
- Industrial-grade or high-capacity boxes with stainless steel enclosures, modular systems, or smart monitoring can reach \$2,000–\$6,000 per unit .
- Labor Costs:
- Typical installation labor ranges from \$75–\$125 per hour, with total hours depending on project scope, accessibility, and complexity .
- Residential indoor installations usually require 6–8 hours, while outdoor or high-capacity installations may take 12–18 hours .
- Labor costs can increase by 15–30% for difficult access, concrete walls, or multi-box setups .
- Additional Costs:
- Permits and inspections can add \$50–\$350 depending on local regulations .
- Upgrades such as new meter sockets, main-tie breakers, or smart meters may add \$200–\$600

Article Content

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These services include an updated price and labor guide, complete backup electrical estimating service, computerized databases,

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Distribution boards components

The control and distribution board (consumer unit) (see Fig. Q6) This board comprises: A control panel for mounting

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Cost to Install Cabinets

The basic cost to Install Cabinets is \$274 - \$422 per cabinet in May 2026, but can vary significantly with site conditions and options.

Contact Us

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