

Household electrical distribution box installation price



Article Overview

The cost of installing a home electrical distribution box typically ranges from \$450 to \$4,500, depending on panel size, amperage, labor, and regional factors.

Typical Cost Breakdown

- **Materials:** Standard residential panels range from \$150 to \$1,200 for the enclosure, breakers, and wiring, with larger or premium panels costing more .
- **Labor:** Installation labor usually ranges from \$85 to \$125 per hour, with small single-gang boxes taking 1-2 hours and larger multi-gang or feed-through panels requiring 3-12 hours depending on complexity .
- **Permits and Inspections:** Permit fees can range from \$50 to \$350, depending on local regulations and whether code upgrades are required .

Cost by Project Type

- **Basic Residential Installation:** A single-gang or small panel with minimal wiring typically costs \$450-\$1,000 including materials and labor .
- **Mid-Range Installation:** A 125-amp, 12-space panel with upgraded breakers and some rewiring can cost \$1,400-\$1,800 .
- **Premium or Service Upgrade:** A 200+ amp service with 16-22 spaces, outdoor weatherproof panel, specialty breakers, and extensive wiring may cost \$2,800-\$4,500

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