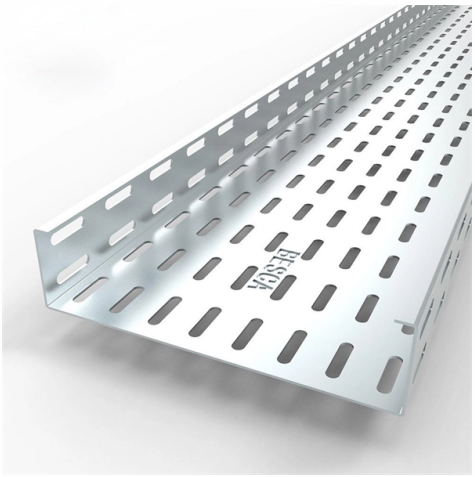
# Price of overhead installation of junction boxes



## Overview

Junction box costs range from low-price indoor models ($10-$60) to weatherproof units ($70-$450), with installation averaging $100-$300 depending on location and materials.

## Key Takeaways

The cost to install an overhead junction box typically ranges from $100 to $300 per box, including parts and labor, depending on material, size, and installation complexity.

### Cost Breakdown

Material Costs: Plastic junction boxes (indoor use) are the most affordable, generally costing $10–$60 per box, and are lightweight and easy to install. Metal boxes are stronger and more durable, suitable for overhead or workshop installations, costing more than plastic boxes. Weatherproof or outdoor-rated boxes can range from $70–$450 due to their NEMA or IP ratings, which protect against water, dust, and corrosion.

Labor Costs: Installation labor typically ranges from $100–$300 per box, depending on accessibility, mounting location, and whether the box is indoor or outdoor. Overhead installations, such as ceiling-mounted boxes, may increase labor costs slightly due to the need for ladders, scaffolding, or additional mounting support. Installing multiple boxes at once can reduce the per-box labor cost, as electricians often offer discounts for bundled work.

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Factors Affecting Price: Box size and capacity: Larger boxes for more wires or devices cost more. Accessibility: Tight or hard-to-reach locations, like attics or high ceilings, increase labor costs. Indoor vs. outdoor: Outdoor boxes require weatherproofing, which adds 40–80% to the cost compared to indoor boxes.

Project scope: If the installation is part of a larger electrical project (e.g., wiring a ceiling fan or lighting system), costs may vary depending on the complexity of wiring and code compliance.

### Cost-

Saving Tips: Use plastic boxes for simple indoor overhead installations when code allows. Bundle multiple installations in a single visit to reduce labor costs. Obtain multiple quotes from licensed electricians to ensure competitive pricing.

In summary, for a standard overhead junction box installation, expect $100–$300 per box, with higher costs for metal or weatherproof boxes, difficult-to-access locations, or outdoor installations. Proper planning and selecting the right box type can help manage costs effectively.

## Article Content

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