

Price of waterproof side panels for outdoor power distribution boxes



AI Overview

Waterproof side panels for outdoor power distribution boxes typically range from \$50 to \$300 per panel, depending on material, size, and IP rating.

Factors Affecting Price

- **Material:** Panels made from stainless steel (SS316) are more expensive due to corrosion resistance and durability, while ABS or polycarbonate plastic panels are lighter and generally cheaper .
- **IP Rating:** Higher waterproof ratings (IP66–IP68) increase cost because of better sealing, gaskets, and construction quality .
- **Size and Configuration:** Larger panels or those designed for modular or DIN rail enclosures cost more due to additional material and manufacturing complexity .
- **Customization:** Custom-sized panels or pre-assembled solutions for specific wiring layouts can significantly increase the price .

Estimated Price Ranges

- **Plastic panels (IP65–IP67):** \$50–\$120 per panel, suitable for light industrial or residential outdoor use .
- **Metal panels (stainless steel, IP66–IP68):** \$150–\$300 per panel, ideal for harsh environments, coastal areas, or industrial applications .
- **Bulk or custom orders:** Prices may be lower per unit for large quantities, but custom fabrication can increase costs .

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