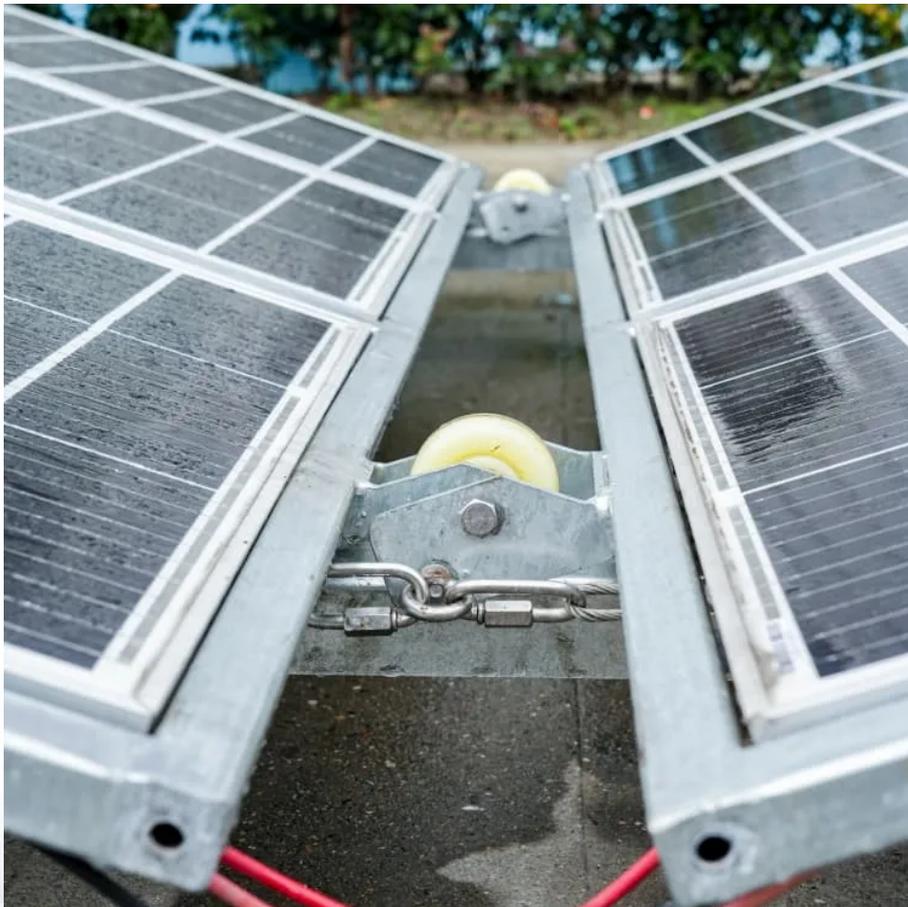


# **How much does it cost to introduce electricity to a base station**





## Overview

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How much does a charging station cost?

They're rarely used in commercial applications but provide context for the pricing scale. Level 2 Chargers: Commercial-grade Level 2 units range from \$600 to \$12,700 per charging station. Non-public facing units typically cost around \$2,500, while public-facing dual-port stations average \$5,500.

How much does a DC charging station cost?

Level 1 chargers start around \$2,000, Level 2 stations range from \$2,000 to \$20,000, and DC fast charging stations can cost \$50,000 to over \$100,000. Additional expenses include site preparation, electrical upgrades, permitting, and ongoing maintenance costs, making the total investment substantially higher than just the equipment cost.

How much do EV charging stations cost?

Electricity costs represent the primary operational expense for EV charging station operators. Prices typically range from \$0.10 to \$0.30 per kilowatt-hour (kWh) depending on local utility rates and location-specific factors. Commercial charging stations often face complex rate structures that include:

How much does EV charging infrastructure cost?

EV charging infrastructure costs range from \$2,000 for basic Level 1 chargers to over \$100,000 for DC Fast Charging stations, with expenses varying based on location, charging speed, and grid capacity.



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