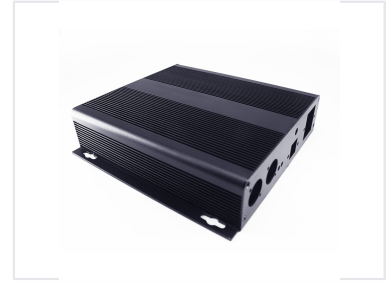
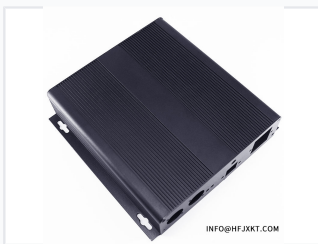


# Extruded Aluminum Electronic Component Enclosure

This aluminum extruded enclosure is designed for housing electronic components and providing protection against physical damage and environmental factors. It features a robust construction with extruded aluminum profiles, offering excellent heat dissipation and structural rigidity.



## ADDITIONAL IMAGES



## Product Overview

### Robust Aluminum Enclosure

This heavy-gauge extruded aluminum enclosure is engineered for high-performance electronic housing, offering superior electromagnetic shielding and natural heat dissipation. Designed with a split-body construction and integrated wall-mount flanges, it provides easy access for assembly, soldering, and maintenance. Its durable sandblasted and anodized finish ensures long-term protection against environmental wear, making it an ideal solution for industrial, power, and communication applications.

## Physical Dimensions

### External Size

**71 mm**

Width

**190 mm**

Length

**160 mm**

Height

## Technical Specifications

Material	Heavy gauge extruded aluminum
Surface Treatment	Sandblast and anodized
Key Features	Electromagnetic shielding, Heat sink nature, Wall mount flange, Split construction, PCB grooves

## Applications

### Primary Applications

- Instrument electronics
- Power communication
- Subway engineering
- Medical equipment
- Public broadcasting systems

### Compatible Devices

- Shielding boxes
- Car power supply cases
- Video servers
- Wireless platforms
- GPS/GPRS boxes
- Inverter cases
- CPU radiator boxes

## Customization

### Available Customization

New mold design • Drilling holes • Custom length • Surface treatment • Logo printing