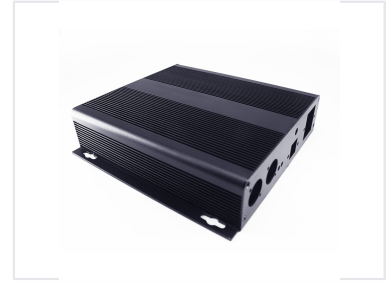
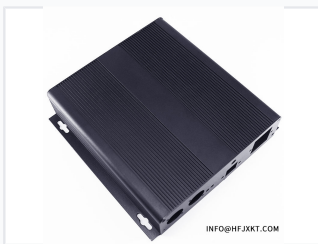


Extruded Aluminum Electronic Component Enclosure

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