

PIVOT

Intelligent Show Control Server

SPEC SHEET



Foshan YiFeng Electric Industrial Co.,Ltd.

No.898, Gaoming Avenue East, Hecheng Blvd, Gaoming District, Foshan, Guangdong, China.

Web: www.acmelighting.com Email: sales@acmelighting.com

All rights reserved by Acme®. Features, specifications and appearance are subject to change without notice.

REV: 24/09/2026

Acme®

FIXTURE OVERVIEW

- Built for immersive entertainment environments, the **PIVOT** is an intelligent control server designed to manage sound, lighting, and electrical systems in a unified platform. It enables dynamic, music-responsive experiences across a wide range of entertainment spaces.
- Featuring an AI adaptive algorithm, the **PIVOT** intelligently analyzes musical characteristics and rhythm to synchronize lighting, sound, LED display, LED strips, fog machines and other equipment in real time. With built-in 4G and Wi-Fi connectivity, the PIVOT supports cloud updates of audio and video content.
- Its intuitive control panel provides a selection of preset scenes, allowing users to quickly customize and switch between different looks to match the music, venue and desired atmosphere. The **PIVOT** also supports DMX signal recording through RECORDER technology, enabling lighting performances to be recorded and accurately reproduced for consistent playback.
- Designed for standard cabinet installation, the **PIVOT** provides a compact and integrated control solution for party rooms, KTV venues, pubs, music restaurants, bars and other entertainment spaces.



FEATURE HIGHLIGHTS

- Synchronizes sound, lighting, LED displays, fog machines and other equipment for a fully integrated entertainment experience
- Supports audio playback function
- Supports Art-Net and sACN, with multiple Ethernet, DMX, audio, video and control interfaces for flexible system integration
- Supports remote cloud updates of audio, lighting and video content
- 4G and Wi-Fi connectivity
- Supports Android and iOS devices for convenient system control and management
- Compact 1U form factor for standard cabinet

TECHNICAL SPECIFICATIONS

Model

- Model Name: PIVOT
- Model Code: A MINI

Control & Program

- 4 touch button control panel
- Display: OLED display
- Protocols: DMX512, RDM, Art-Net, sACN
- Setting and Addressing: Display menu, RDM

Electrical and Connectors

- Input Voltage Range: 100-240Vac; 50/60Hz
- Power Consumption: 25W
- Power In/Out: Power connector in
- Network Ports:
 - 1 × RJ45 WAN out
 - 1 × RJ45 LAN out
 - 1 × RJ45 PoE out
 - 1 × RJ45 LAN out for Doorplate Lamp only
 - 1 × RJ45 out for Fog Machine and Other Services
- DMX Ports: 4 × RJ45 DMX out
- Audio Ports:
 - 2 × Audio in
 - 3 × Audio out
- Video Ports:
 - 1 × HDMI in
 - 3 × HDMI out
- Control & Communication Ports:
 - 1 × RS232 out
 - 1 × RS485 out
 - 1 × 3.5 mm Infrared Emitter
 - 1 × 3.5 mm Infrared Receiver
- USB Ports: 2 × USB in/out

Physical

- Weight: 5 kg (11 lbs)
- Width: 482 mm (19")
- Depth: 422 mm (16.6")
- Height: 44 mm (1.7")

Packing

- Carton Dimensions:
 - Width: 575 mm (22.6")
 - Depth: 515 mm (20.3")
 - Height: 155 mm (6.1")
- Weight: 8 kg (17.6 lbs) (one-pack loader carton)

Construction

- Housing: Metal
- Color: Black
- Protection Rating: IP20

Work Environment

- Maximum Ambient Temperature: 40°C
- Minimum Operating Temperature: 0°C
- Maximum Surface Temperature: 40°C

Installation

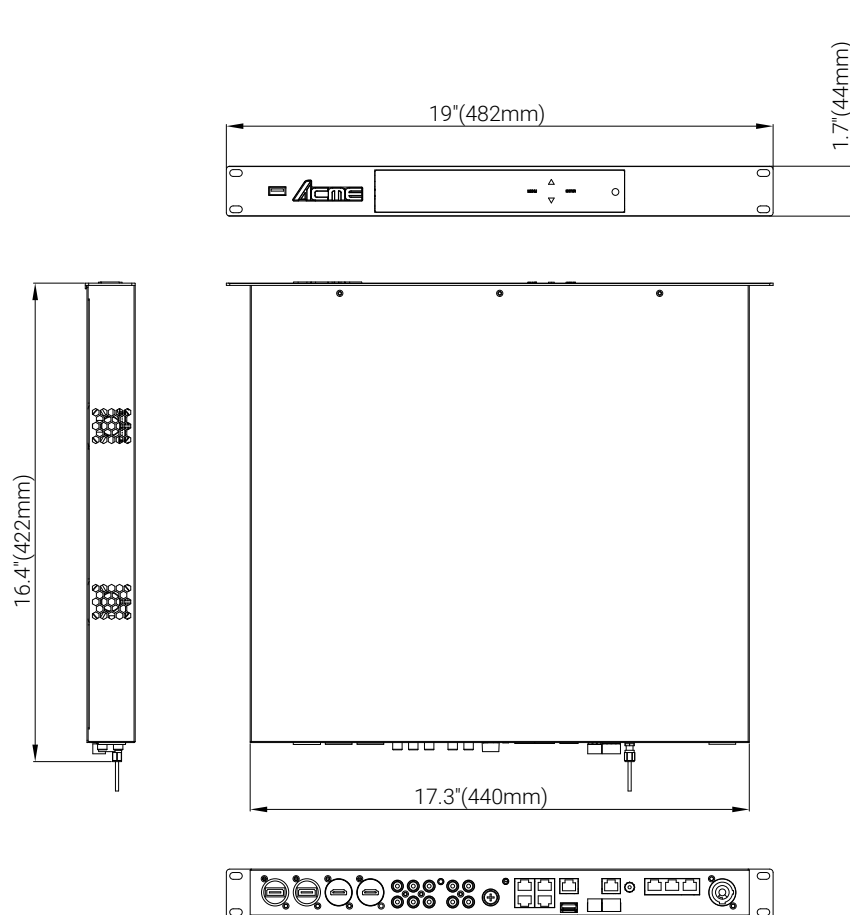
- Suitable for standard cabinet, 1U

INCLUDED ITEMS

Included Items

- QR code on fixture to receive digital user manual
- Power cable

DIMENSIONS



SIGNAL CONNECTION

