# DS-KAD606-P
## Video/Audio Distributor

- **Built-in 24 VDC Power Supply**
- **Six 10/100 Mbps LAN Ports with Network Cable Power**
- **Two 10/100 Mbps Cascading LAN Ports**
- **IEEE802.3, IEEE802.3u, IEEE802.3x**
- **Storing and Forwarding Function**
- **VLAN Technology**
- **1,000,000+ Hours MTBF**
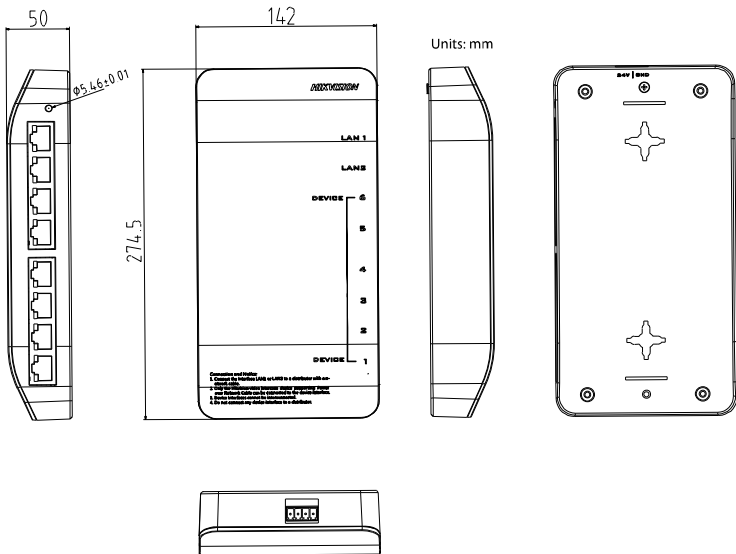- **Wall Mounting Optional**

The DS-KAD606-P Video/Audio Distributor provides network connectivity and power with eight 10/100 Mbps LAN ports. The unit features high reliability, easy installation, low maintenance, a quick exchange function, and multiple access ports. It is suitable for all digital video interconnection networks in residential areas.

**Available Models:** DS-KAD606-P (with power supply)

# Dimensions



Units: mm

# Specifications

| DS-KAD606-P | |
|---|---|
| **Network** | |
| Interfaces | Eight 10/100 Mbps interfaces |
| Interface Type | RJ-45, full/half-duplex, MDI/MDI-X self-adaptive |
| Standard | IEEE802.3, IEEE802.3u, IEEE802.3x |
| Processing Type | Storing and forwarding |
| Flow Control | IEEE802.3x (full-duplex), back pressure (half-duplex) |
| Priority Queue | 4 |
| Maximum VLANs | 64 |
| VLAN ID No. | VID1 to VID4094 |
| MAC Address List | 8K |
| Internal Buffer | 1 Mbit |
| **General** | |
| Power Supply | 24 VDC (power adapter included) |
| Power Consumption | ≤ 8 W |
| Working Temperature | 14° to 131° F (-10° to 55° C) |
| Working Humidity | 10% to 90%, non-condensing |
| Certifications | CE, FCC, UL 60950-1 |
| Dimensions (L × W × H) | 69.3" × 35.8" × 12.6" (176 mm × 91 mm × 32 mm) |

# Typical Application