

Features

HDL-MBC06.431 6channel Bus Terminal is to facilitate HDL-BUS wiring, there are six terminals, can connect up to 12 devices, hand in hand Wiring to achieve the simple connection method.

Important Notes

- **Mounting position:** DB
- **Bus cable** - HDL Bus/KNX cable ,0.8mm Single Core Copper cable
- The module is just a connector without power, so have to connect at least one device that can supply power
- **Terminals:** Color of Terminal have to corresponds to color of the terminal on the device

Product Specifications

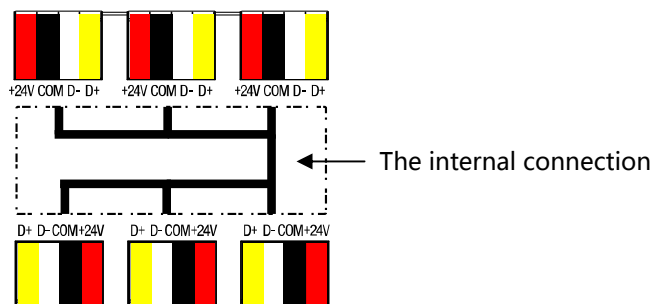
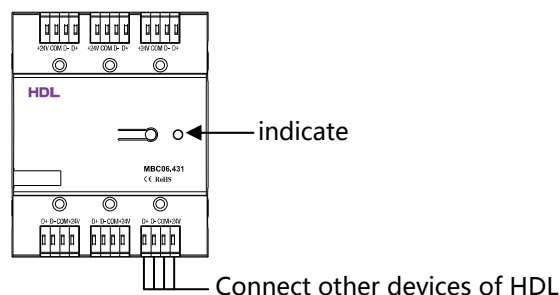
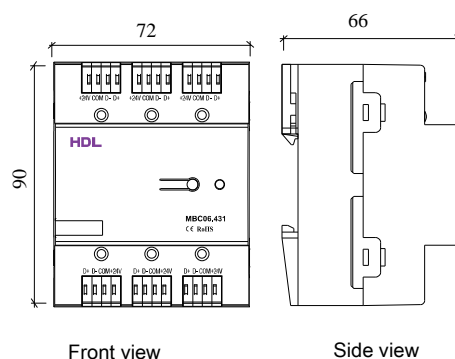
- Input Voltage : 15-30 V DC
- Terminals : 6
- No. of connect devices: max.12
- IP Protection: IP2 0
- Standard 35mm Din Rail Installation
- Dimension : 72mm×90mm×66mm
- Working Temperature: 0°C ~ +45°C
- Working Relative Humidity: 20% - 90%
- Storage Temperature: -40°C- +55°C
- Storage Relative Humidity: 10% - 93%

HDL-Bus Definition for cable

Bus	HDL Bus/KNX Cable
COM	Black
DATA-	White
DATA+	Yellow
DC24V	Red

Type

MBC06.431



WARNING

Safety Attention

- The tightening torque do not exceed 0.4Nm.
- Do not make wrong connection on Bus interface,
- Do not get AC220V voltage into Bus terminal.
- Avoid the rain or water into module, it will damage this devices