

## Features

- KNX Power Supply with 960mA current output .
- Overload protection, short circuit protection.
- Keep pressing the reset button for 2 seconds to reset the device.

## Important Notes

- Mounting location –When installed outdoors, pay attention to water-proof.
- Special product– This device is supply power for KNX/EIB device, not allow to supply power to another kind of devices
- Check connections – Re-tighten all connections after installation.

## Installation Steps

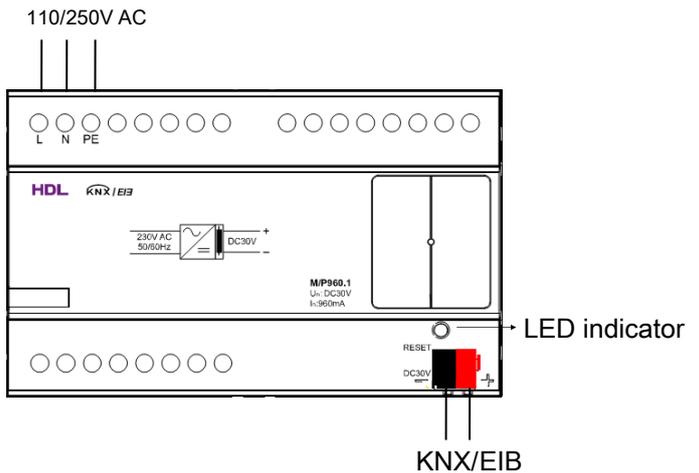
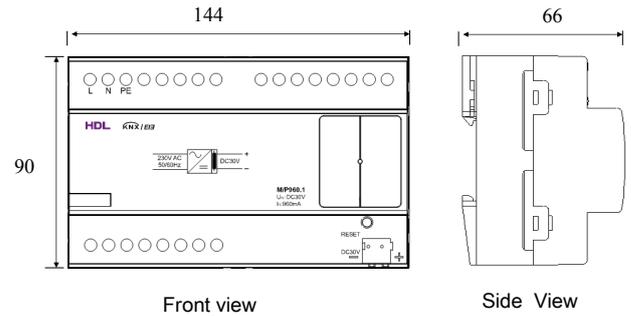
- Mount the device on a DIN rail inside an approved DB
- The power supply is connected to the bus line with a bus connection terminal.
- Connect KNX/EIB cables. Make sure the cable type and lengths. Separate other circuits and requirement cable.
- Re-check all terminations prior to energize.

## Product Specifications

- **Working voltage:** AC110V/AC230V 50/60Hz
- **KNX/EIB voltage output:** DC30V
- **Supply current:** 960mA
- **BUS communication:** KNX/EIB
- **Power loss:** <4W
- **Power on time:** <1s
- **User controls:** Button reset EIB.
- **Green LED:** Output normal
- **Red LED:** Overload ( $I > I_{max}$ )
- **KNX Terminals:** Wago 243 (Red /Grey) 0.6 – 0.8mm Single core cable
- **Compliance:** CE, KNX
- **Working temperature :** -5°C~45°C
- **Working relative humidity :** 10%~98%
- **Storage temperature :** -40°C~55°C
- **Storage relative humidity :** 10%~98%
- **Construction dimensions:** H 90mm x W 144 mm x D 64mm
- **Housing material:** Nylon (PA66)

## Types

M/P960.1



LED indicator

Green LED: normal work

Red LED: Overload



**WARNING**

- Screw down strength should not exceed 0.4Nm
- Installation position: Distribution Box (DB )
- Do not get AC240V voltage into KNX/EIB Bus wire , it will damage all devices in the system
- Ensure good ventilation
- Avoid contact with liquid and aggressive gas