Features

HDL-MSM is a security module, which has the function of sensor status and logic implement, to monitor and alarm in real time for abnormal situation of home

- 8 zone separate for different part security purpose
- Multiple Security Mode : away、holiday, Evening, day-time, timing etc
- Multiple alarm mode : invade , gas , fire , temperature , emergency etc
- Multi-Level Security Protection
- Can set up security protection for 8 Zones at one time
- Check the history of alarm
- Send SMS message or dial to the setting person to ask for help or alarm reminding in case there is security problem
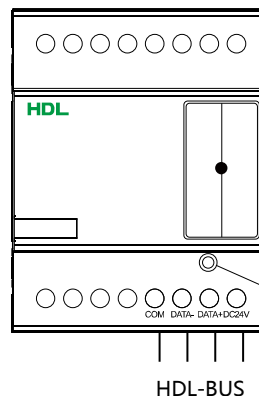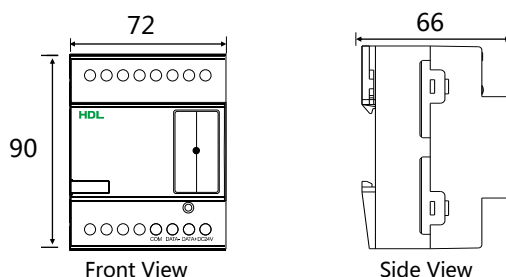- Online Upgrading is available

Important Notes

- Bus cable- HDL Bus/KNX Cable, 0.8mm Single Core Copper cable
- Bus Connection - Series connection (hand by hand)
- 35mm Din Rail Installation, inside DB Box
- Make remark for each output connection cable

Product Specification

- Working Voltage : DC15~30V
- Power Consumption : 15mA/DC 24V
- Dimension : 72mm×90mm×66mm
- Certification : CE
- Protection Degree: IP20
- Working Temperature : 0~45℃
- Working relative Humidity : 20%~90%
- Storage Temperature : -40℃~+55℃
- Storage relative Humidity : 10%~93%

Type

HDL-MSM

Front View   Side View

Flicker when the module is working fine. Keep pressing the indicator for 3 seconds, it turns to red color, then it is read and the address of the module can be modified in the HDL Bus Pro set up software.

HDL-BUS

HDL-Bus Definition for cable

CAT5/CAT5E	Bus	HDL Bus/KNX Cable
Brown White/ Orange White	COM	Black
Blue white/ Green White	DATA-	White
Blue/Green	DATA+	Yellow
Brown/Orange	DC24V	Red

Safety Attention

- Screw down strength is less than 0.4Nm
- Installation Position: Distribution Box (DB)
- Do not make wrong connection on Bus interface, it will damage the Bus interface this module
- Do not get AC240V voltage into Bus wire , it will damage all of devices in system
- Assure a good ventilation circumstances
- Rain, liquid, and aggressive gas are not allowed to close to it