

Product Name	Components	Model No.
Tile Series Emergency Panel 方悦系列紧急求助面板	Panel 面板	HDL-MP1-E-A/TILE.48
	Frame 边框	HDL-MP1-EC/TILE.48



Figure 1. Tile Series Emergency Panel
图 1. 方悦系列紧急求助面板

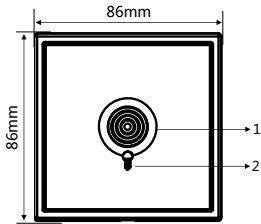


Figure 2. Dimensions - Front View
图 2. 尺寸图 - 正面
With plastic frame / 带塑料边框

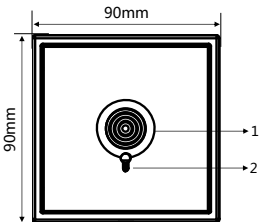


Figure 3. Dimensions - Front View
图 3. 尺寸图 - 正面
With metal frame / 带金属边框

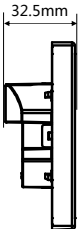


Figure 4. Dimensions - Side View
图 4. 尺寸图 - 侧面

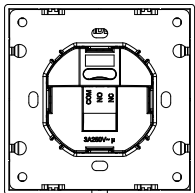


Figure 5. Back View
图 5. 背面图

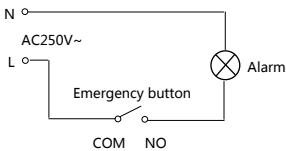


Figure 6. Wiring
图 6. 接线图

Overview

Tile emergency panel (see Figure 1) can be used in homes, schools, hospitals, nursing homes, shopping malls, parks, etc. In the case of emergency, press the button to show warnings or to call for help.

Functions

- To show alarms or call for help.
- Insert the key to cancel alarms and reset the emergency button.

Important Notes

- The panel should be installed in wall box.
- Please be sure to notice the distinction of connection terminals in case of incorrect wiring.
- Rated voltage and current: 250V AC~, 3A. Please do not exceed the range.

Product Information

Dimensions - See Figure 2-4

Back view - See Figure 5

Wiring - See Figure 6

1. Emergency button: Press the button in the case of emergency.

2. Key hole: Insert the key to cancel alarms and reset the emergency button.

Installation - See Figure 7-9

- Step 1. Install the wall box in the wall.
- Step 2. Secure the power interface into the wall box with screws.
- Step 3. Install the panel cover on the power interface.
- Step 4. Mount the frame around the panel.

Horizontal installation - See Figure 10

Vertical installation - See Figure 11

Safety Precautions

- The installation and commissioning of the device must be carried out by HDL or the organization designated by HDL. For planning and construction of electric installations, the relevant guidelines, regulations and standards of the respective country are to be considered.
- The device should be wall box mounted. HDL does not take responsibility for all the consequences caused by installation and wire connection that are not in accordance with this document.
- Please do not privately disassemble the device or replace parts, otherwise it may cause mechanical failure, electric shock, fire or body injury.
- Please resort to our customer service department or designated agencies for maintenance service. The warranty is not applicable for the product fault caused by private disassembly.

Package Contents

Panel*1 / Screw(M4*28mm)*2 / Screw(M4*50mm)*2 / Key*1 / Datasheet*1

产品概述

方悦系列紧急求助面板（见图1）可用于当发生紧急情况时，按下紧急呼叫按钮，警示有危险或寻求帮助。可广泛应用于家中、学校、医院、敬老院、商场及公园等场所。

功能说明

- 警示有危险或寻求帮助
- 复位钥匙可解除报警，复位按钮

注意事项

- 面板必须暗盒安装。
- 注意区分接线端子，确保接线正确。
- 额定电压和电流：AC250V~，3A。切勿超量程使用。

产品信息

产品尺寸 - 见图 2-4

背面图 - 见图 5

产品接线 - 见图 6

1. 紧急呼叫按钮：遇到紧急情况按下该按钮报警

2. 复位钥匙：可插入复位钥匙，解除报警，复位紧急呼叫按钮

安装 - 见图 7-9

- 步骤1. 将暗盒安装在墙上。
- 步骤2. 用螺丝将面板电源底座固定在暗盒里。
- 步骤3. 将面板面盖安装在电源底座上。
- 步骤4. 装上边框。

横向多联边框 - 见图 10

纵向多联边框 - 见图 11

安全警告

- 本设备的安装及调试工作必须由我司或我司指派的机构进行。其电气安装的计划和施工，必须遵守当地相关的安全标准和法规。
- 该产品需暗盒安装，未按照本说明书进行安装及接线方式的，所造成的一切后果皆与我司无关。
- 请不要私自拆装或更换零部件，否则可能会导致机械故障、电击、火灾或身体伤害。
- 请将一切维修工作交由我司售后部门或指定机构进行，本产品的保修范围不适用于因用户拆卸产品而导致的故障。

装箱清单

面板*1 / 螺丝(M4*28mm)*2 / 螺丝(M4*50mm)*2 / 钥匙*1 / 说明书*1

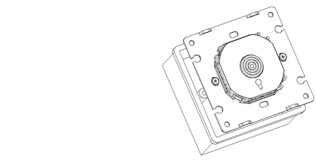


Figure 7 / 图 7



Figure 8 / 图 8



Figure 9 / 图 9

Figure 7- 9. Installation
图 7 - 9. 安装图



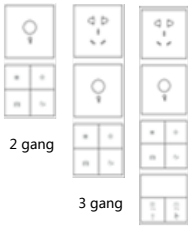
2 gang



3 gang



4 gang



2 gang



3 gang



4 gang

Figure 10. Horizontal installation
图 10. 横向多联边框

Figure 11. Vertical installation
图 11. 纵向多联边框

Notes: Metal panels can be installed either horizontally or vertically.
Plastic panels can be only installed horizontally.
注意：金属版本支持横向和纵向多联体安装，塑料版本仅支持横向多联体安装。

Product name 产品名称	Frame Types 边框类型	Gang 联体数	Dimensions 尺寸
2/3/4-gang frames 多联边框	金属边框 Metal	2 gang 2联	176*90*10.5(mm)
		3 gang 3联	262*90*10.5(mm)
		4 gang 4联	348*90*10.5(mm)
	塑料边框 Plastic	2 gang 2联	172*86*10.5(mm)
		3 gang 3联	258*86*10.5(mm)
		4 gang 4联	344*86*10.5(mm)

技术支持

服务热线：020-85820195

(工作时间：9:00-12:00, 13:00-18:00, 星期一至星期五)

邮箱：kfb@hdlchina.com.cn

网址：http://www.hdlchina.com

Technical support

E-mail: support@hdlautomation.com

Website: https://www.hdlautomation.com

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EN

Technical Data

Basic Parameters

Rated voltage	AC250V~, 50/60Hz
Rated current	3A

External Environment

Working temperature	≤35℃
Working relative humidity	≤90%
Storage temperature	-20℃~60℃
Storage relative humidity	≤93%

Specifications

Dimensions	86×86×32.5(mm) (With plastic frame) 90×90×32.5(mm) (With metal frame)
Net weight	92g (With plastic frame) 125g (With metal frame)
Housing material	Flame retardant PC
Installation	Wall box (See Figure 7- 9)
Protection rating (Compliant with EN 60529)	IP40

Name and Content of Hazardous Substances in Products

Components	Hazardous substances					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Chromium VI (Cr (VI))	Poly-brominated biphenyls (PBB)	Poly-brominated diphenyl ethers (PBDE)
Plastic	o	o	o	o	o	o
Hardware	o	o	o	o	-	-
Screw	o	o	o	x	-	-
Solder	x	o	o	o	-	-
PCB	x	o	o	o	o	o
IC	o	o	o	o	x	x

The symbol "-" indicates that the hazardous substance is not contained.

The symbol "o" indicates that the content of the hazardous substances in all the homogeneous materials of the component is below the limit requirement specified in the Standard IEC62321-2015.

The symbol "x" indicates that the content of the hazardous substance in at least one of the homogeneous materials of the part exceeds the limit requirement specified in the Standard IEC62321-2015.

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技术参数

基本参数

额定电压	AC250V~, 50/60Hz
额定电流	3A

外部环境

工作温度	≤35℃
工作相对湿度	≤90%
储存温度	-20℃~60℃
储存相对湿度	≤93%

产品规格

尺寸	86×86×32.5(mm) (带塑料边框) 90×90×32.5(mm) (带金属边框)
净重	92g (带塑料边框) 125g (带金属边框)
外壳材料	阻燃PC
安装方式	暗盒安装 (见图7-9)
防护级别 (符合 EN 60529)	IP40

产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
塑胶组件	o	o	o	o	o	o
五金铜件	o	o	o	o	-	-
螺丝组件	o	o	o	x	-	-
焊锡	x	o	o	o	-	-
PCB组件	x	o	o	o	o	o
IC	o	o	o	o	x	x

-：表示不含有该有害物质。

o：表示该有害物质在该部件所有均质材料中的含量均在IEC62321-2015规定的限量要求以下。

x：表示该有害物质至少在该部件的某一均质材料中的含量超出IEC62321-2015规定的限量要求。