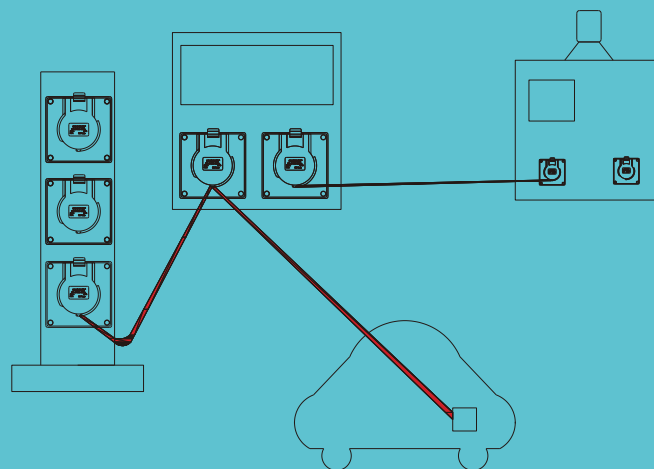




## WENZHOU SAFEWIRE ELECTRIC CO.,LTD.

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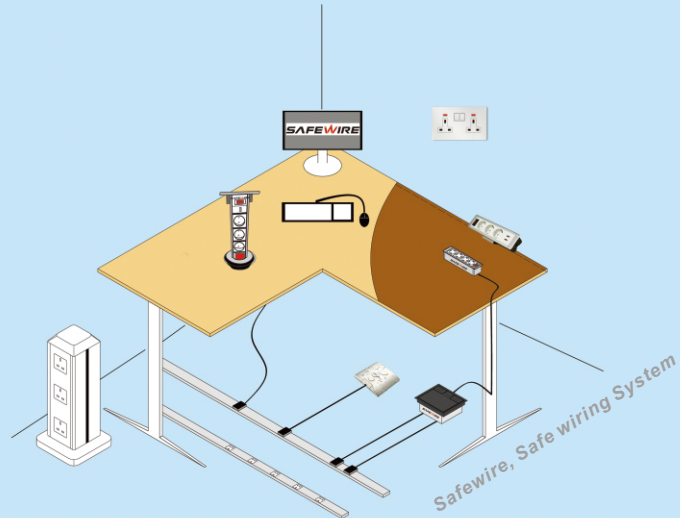
Skype:happy.he7806

Whatsapp:008618612380398

QQ:1119145917

Web:[WWW.SAFEWIRELE.COM](http://WWW.SAFEWIRELE.COM)

 **SAFEWIRE**, Safe Wiring System  
Since 1998; 20 years OEM factory for global brand



**Cable Management / Power Distribution Electric & Accessories**



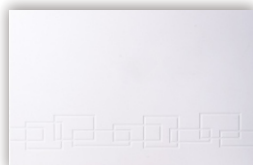
**Safewire 2022/2023 Brochure**



For more details,  
please visit:  
[www.safewirele.com](http://www.safewirele.com)  
or scan this QR code.

## ■ 1. Distribution Box

### 1.1 Distribution Box for Housing with Metal box



| P/N     | Rows | Specification | Cover dimension(mm) | Box dimension(mm) |
|---------|------|---------------|---------------------|-------------------|
| LYB1-9  | 1    | 9             | 240x200x105         | 217x180x85        |
| LYB1-12 | 1    | 12            | 295x200x105         | 270x180x85        |
| LYB1-16 | 1    | 16            | 366x240x105         | 340x220x85        |
| LYB1-20 | 1    | 20            | 438x240x105         | 412x220x85        |
| LYB1-24 | 2    | 24            | 295x400x105         | 270x380x85        |
| LYB1-32 | 2    | 32            | 295x600x105         | 270x580x85        |
| LYB1-40 | 2    | 40            | 438x480x105         | 412x460x85        |
| LYB1-48 | 3    | 48            | 366x720x105         | 340x700x85        |
| LYB1-60 | 3    | 60            | 438x720x105         | 412x700x85        |

### 1.2 Distribution Box for Housing with Metal box



| P/N     | Rows | Specification | Cover dimension(mm) | Box dimension(mm) |
|---------|------|---------------|---------------------|-------------------|
| LYB4-4  | 1    | 4             | 150x170x110         | 130x150x95        |
| LYB4-6  | 1    | 6             | 193x220x110         | 173x200x95        |
| LYB4-8  | 1    | 8             | 240x220x110         | 220x200x95        |
| LYB4-10 | 1    | 10            | 286x240x110         | 263x220x95        |
| LYB4-12 | 1    | 12            | 320x240x110         | 300x220x95        |
| LYB4-15 | 1    | 15            | 374x240x110         | 354x220x95        |
| LYB4-18 | 1    | 18            | 428x240x110         | 408x220x95        |
| LYB4-20 | 1    | 20            | 464x240x110         | 444x220x95        |
| LYB4-24 | 1    | 24            | 536x240x110         | 516x220x95        |
| LYB4-24 | 2    | 24            | 320x480x110         | 300x460x95        |
| LYB4-30 | 2    | 30            | 374x480x110         | 354x460x95        |
| LYB4-36 | 2    | 36            | 428x480x110         | 408x460x95        |
| LYB4-40 | 2    | 40            | 464x480x110         | 444x460x95        |
| LYB4-45 | 3    | 45            | 374x680x110         | 354x660x95        |
| LYB4-54 | 3    | 54            | 428x680x110         | 408x660x95        |
| LYB4-60 | 3    | 60            | 464x680x110         | 444x660x95        |

### 1.3 Distribution Box for Housing with Metal box



| P/N     | Specification | Cover dimension(mm) | Box dimension(mm) |
|---------|---------------|---------------------|-------------------|
| LYM3-4  | 4             | 141x160x90          | 120x143x75        |
| LYM3-6  | 6             | 180x210x90          | 158.5x192x75      |
| LYM3-9  | 9             | 234x210x90          | 212.5x192x75      |
| LYM3-13 | 13            | 306x210x90          | 283.5x192x75      |
| LYM3-16 | 16            | 360x210x90          | 338.5x192x75      |
| LYM3-20 | 20            | 432x210x90          | 409.5x192x75      |
| LYM3-26 | 26            | 306x420x90          | 283.5x395x75      |
| LYM3-32 | 32            | 360x420x90          | 338.5x395x75      |
| LYM3-40 | 40            | 432x420x90          | 409.5x395x75      |

### 1.4 Distribution Box for Housing with Metal box



| P/N     | Rows | Specification | Cover dimension (mm) | Box dimension (mm) |
|---------|------|---------------|----------------------|--------------------|
| LYB5-9  | 1    | 9             | 240x200x95           | 217x180x75         |
| LYB5-12 | 1    | 12            | 295x230x95           | 270x210x75         |
| LYB5-16 | 1    | 16            | 366x230x95           | 340x210x75         |
| LYB5-20 | 1    | 20            | 438x230x95           | 413x210x75         |
| LYB5-24 | 2    | 24            | 295x460x95           | 270x440x75         |
| LYB5-32 | 2    | 32            | 366x460x95           | 340x440x75         |
| LYB5-36 | 3    | 36            | 295x690x95           | 270x670x75         |
| LYB5-40 | 2    | 40            | 438x460x95           | 413x440x75         |
| LYB5-48 | 3    | 48            | 366x690x95           | 340x670x75         |
| LYB5-60 | 3    | 60            | 438x690x95           | 413x670x75         |

### 1.5 Distribution Box for Housing with Metal box



| P/N     | Rows | Specification | Cover dimension(mm) | Box dimension(mm) |
|---------|------|---------------|---------------------|-------------------|
| LYB6-8  | 1    | 9             | 260x230x110         | 235x200x85        |
| LYB6-12 | 1    | 12            | 325x225x110         | 305x220x85        |
| LYB6-16 | 1    | 16            | 400x255x110         | 375x220x85        |
| LYB6-20 | 1    | 20            | 470x255x110         | 450x220x85        |
| LYB6-24 | 2    | 24            | 318x384x110         | 290x355x85        |
| LYB6-32 | 2    | 32            | 400x520x110         | 375x485x85        |
| LYB6-40 | 2    | 40            | 470x520x110         | 450x485x85        |
| LYB6-48 | 3    | 48            | 400x785x110         | 375x750x85        |
| LYB6-60 | 3    | 60            | 470x785x110         | 450x750x85        |

### 1.6 Distribution Box for Housing with Metal box



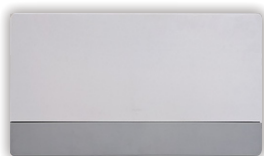
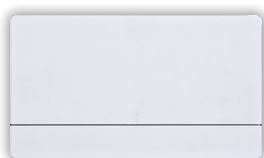
| P/N     | Rows | Specification | Cover dimension(mm) | Box dimension(mm) |
|---------|------|---------------|---------------------|-------------------|
| LYB8-8  | 1    | 8             | 236x240x105         | 206x220x95        |
| LYB8-10 | 1    | 10            | 284x240x105         | 254x220x95        |
| LYB8-12 | 1    | 12            | 320x240x105         | 290x220x95        |
| LYB8-16 | 1    | 16            | 392x240x105         | 362x220x95        |
| LYB8-20 | 1    | 20            | 464x240x105         | 434x220x95        |
| LYB8-24 | 2    | 24            | 320x390x105         | 290x360x95        |
| LYB8-32 | 2    | 32            | 392x390x105         | 362x360x95        |
| LYB8-40 | 2    | 40            | 464x390x105         | 434x360x95        |
| LYB8-48 | 3    | 48            | 392x566x105         | 362x536x95        |
| LYB8-60 | 3    | 60            | 464x566x105         | 434x536x95        |

### 1.7 Distribution Box for Housing with Metal box



| P/N     | Specification | Cover dimension (mm) | Box dimension (mm) |
|---------|---------------|----------------------|--------------------|
| LYB9-16 | 1 16          | 366x240x105          | 340x220x85         |
| LYB9-20 | 1 20          | 438x240x105          | 412x220x85         |
| LYB9-32 | 2 32          | 295x600x105          | 270x580x85         |
| LYB9-40 | 2 40          | 438x480x105          | 412x460x85         |
| LYB9-48 | 3 48          | 366x720x105          | 340x700x85         |
| LYB9-60 | 3 60          | 438x720x105          | 412x700x85         |

### 1.8 Distribution Box for Housing with Metal box



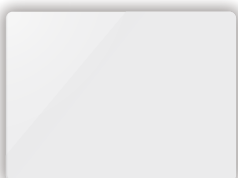
| P/N      | Specification | Cover dimension(mm) | Box dimension(mm) |
|----------|---------------|---------------------|-------------------|
| LYM1-12  | 12            | 294x210x95          | 268x190x75        |
| LYM1-16  | 16            | 366x210x95          | 340x190x75        |
| LYM1-20  | 20            | 438x210x95          | 412x190x75        |
| LYM1-24  | 24            | 268x315x95          | 268x315x75        |
| LYM1-32  | 32            | 366x420x95          | 340x360x75        |
| LYM1-40  | 40            | 438x420x95          | 412x360x75        |
| LYM1-48  | 48            | 366x630x95          | 340x550x75        |
| LYM1-60  | 60            | 438x630x95          | 412x550x75        |
| LYM1-16D | 16            | 366x230x95          | 340x210x75        |
| LYM1-20D | 20            | 438x230x95          | 412x210x75        |

### 1.9 Intelligent Household Multimedia Information Box



| P/N       | Specification | Cover dimension(mm) | Box dimension(mm) |
|-----------|---------------|---------------------|-------------------|
| LYM5-10   | 10            | 267x228x100         | 247x210x85        |
| LYM5-12   | 12            | 305x228x100         | 285x210x85        |
| LYM5-15   | 15            | 359x250x100         | 339x230x85        |
| LYM5-18   | 18            | 412x250x100         | 392x230x85        |
| LYM5-21   | 21            | 467x250x100         | 447x230x85        |
| LYM5-24-1 | 24            | 521x250x100         | 501x230x85        |
| LYM5-24-2 | 24            | 305x399x100         | 285x370x85        |
| LYM5-30   | 30            | 359x429x100         | 339x400x85        |
| LYM5-36   | 36            | 412x429x100         | 392x400x85        |

### 1.10 Glass panel Intelligent Household Multimedia Information Box



| P/N      | Cover dimension(mm) | Box dimension(mm) |
|----------|---------------------|-------------------|
| LYX1-02C | 270x320x100         | 300x350x120       |
| LYX1-02D | 270x370x100         | 300x400x120       |
| LYX1-02E | 270x420x100         | 300x450x120       |
| LYX1-02F | 270x470x100         | 300x500x120       |
| LYX1-02G | 270x470x100         | 300x500x120       |

### 1.11 Intelligent Household Multimedia Information Box



| P/N       | Cover dimension(mm) | Box dimension(mm) |
|-----------|---------------------|-------------------|
| LYX1-03A  | 300x200x100         | 330x230x120       |
| LYX1-03AX | 300x200x100         | 330x230x120       |

### 1.12 Fiber Optic Multimedia Information Box



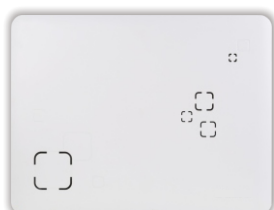
| P/N      | Cover dimension(mm) | Box dimension(mm) |
|----------|---------------------|-------------------|
| LYX1-08A | 300x250x120         | 330x280x140       |
| LYX1-08C | 300x350x120         | 330x380x140       |
| LYX1-08D | 300x400x120         | 330x430x140       |

### 1.13 Fiber Optic Multimedia Information Box



| P/N      | Cover dimension(mm) | Box dimension(mm) |
|----------|---------------------|-------------------|
| LYX2-08A | 330x280x140         | 300x250x120       |
| LYX2-08C | 380x330x140         | 350x300x120       |
| LYX2-08D | 430x330x140         | 400x300x120       |
| LYX2-08E | 480x330x140         | 450x300x120       |
| LYX2-08F | 530x330x140         | 500x300x120       |
| LYX2-08S | 330x430x140         | 300x400x120       |

### 1.14 Fiber Optic Multimedia Information Box



| P/N     | Cover dimension(mm) | Box dimension(mm) |
|---------|---------------------|-------------------|
| LYX-09D | 330x430x140         | 300x400x120       |

## 1.15 PANEL WIFI



**LYW-AP101  
PANEL WIFI**

### Product configuration and functions

Embedded in traditional wall switch 86 cassette;  
11N wireless technology, 300Mbps wireless rate;  
Easy installation, no configuration, installation more beautiful and simple;  
Good compatibility with smart phones, tablets, laptops, netbooks, etc;  
Support AP wireless access point Repeater (wireless terminal), Router (wireless routing), Bridge (wireless bridge) and other working modes to provide LAN/WAN wired socket;  
Non-standard POE power supply.



**LYW-AP111  
PANEL WIFI**

Embedded in traditional wall switch 86 cassette;  
11N wireless technology, 300Mbps wireless rate;  
Easy installation, no configuration, installation more beautiful and simple;  
Good compatibility with smart phones, tablets, laptops, netbooks, etc;  
Support AP wireless access point Repeater (wireless terminal), Router (wireless routing), Bridge (wireless bridge) and other working modes to provide LAN/WAN wired socket;  
High voltage power supply.

## 1.16 Fibre Optical Module

| P/N                              |  | P/N                              |  |
|----------------------------------|--|----------------------------------|--|
| LYX-B301<br>POE routing module   |  | LYX-B302<br>POE routing module   |  |
| LYX-B307<br>POE switch module    |  | LYX-B307<br>POE switch module    |  |
| LYX-A301<br>Communication module |  | LYX-A304<br>Communication module |  |

|                                    |                                                                                   |                                                |                                                                                     |
|------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------------------------------|
| LYX-B305<br>Data module            |  | LYX-C301<br>Cable TV signal module             |  |
| LYX-C302<br>Cable TV signal module |  | LYX-C303<br>TV and telephone integrated module |  |
| LYX-E301<br>Switching power module |  | LYX-G301<br>Fill module                        |  |
| LYX-G302<br>Fill module            |  |                                                |                                                                                     |