

# CDEN1X Series optical fiber box



## Summarize

CDEN1X optical fiber home information box is to adapt to the development of family information and development, a real realization of home intelligence, information system, agreed to manage the family's internal telephone, fax, TV, satellite reception, wireless optical network, security equipment, and management and maintenance is extremely convenient. It fully provides a complete solution to home intelligent wiring, management, use and maintenance of practical solutions. The purpose is to create a beautiful and comfortable "intelligent" information home for consumers



## Product selection

| Product name | Functional type                  | Case specification  | Panel  |
|--------------|----------------------------------|---|--|
| CDEN1X       | G                                | 01  |  |
|              | G: Optical fiber information box | 01: Small box 300*250*120<br>02: Medium box 350*300*120<br>03: Large case 400*300*120 | W: Milky white panel<br>Default: Metal panel |

## Peculiarity

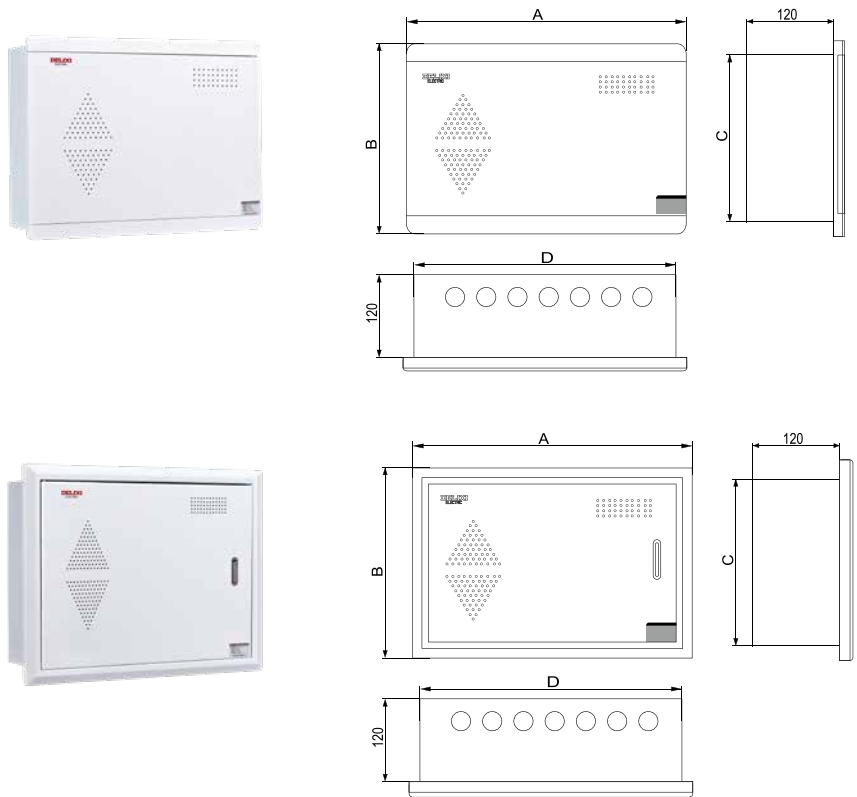
The design is novel, the installation is convenient, fast, economical and practical;  
 Unified management, the use of visual identification, the system connection status at a glance;  
 Support video, voice, data, security monitoring signal transmission and remote intelligent control; Flexibility, efficiency and reliability;  
 Compatibility and openness, using the interface to install modules;  
 Box buried, simple and convenient, beautiful and generous;

## Main parameter

|                         |   |
|-------------------------|---|
| Rated operating voltage | 230/400V AC   |
| Rated current of socket | 10A   |
| Panel and box materials | Micro arc opal opaque door, flat metal door   |
|                         | The plastic panel is made of imported ABS engineering plastic, heat resistance, low temperature resistance, good rigidity, excellent mechanical strength and electrical properties, <u>good surface gloss, and can be opened by 180°</u>                        |
|                         | The metal panel is made of 1.0mm high-quality cold-rolled steel plate, the surface is treated by electrostatic spraying technology, which is durable and has excellent corrosion resistance   |
|                         | The bottom box is made of cold-rolled steel plate with inner hem design. The surface is treated with electrostatic spray, which is durable and has excellent corrosion resistance   |
| Installation and wiring | Bottom box with knock down holes, easy to enter and exit lines  |
|                         | The upper and lower sides of the inner side of the box are provided with module installation supports for easy wiring   |
|                         | The interior of the optical fiber box is equipped with an ONU bracket, compatible with ONU devices of different sizes, and equipped with an optical fiber fusion plate to <u>realize optical fiber continuation and truly realize optical fiber to the home</u> |
|                         | The optical fiber box is equipped with a dedicated power socket to provide AC220V stable power supply for ONU devices   |

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## Outline and mounting dimensions



| Functional type | Cover material | Case specification | Panel size (mm) Box size (mm) |     |     |     | profundity | Order number |
|-----------------|----------------|--------------------|-------------------------------|-----|-----|-----|------------|--------------|
|                 |                |                    | A                             | B   | C   | D   |            |              |
| Fiber optic box | opal           | 01                 | 325                           | 273 | 250 | 300 | 120        | CDEN1G01W    |
|                 |                | 02                 | 376                           | 323 | 300 | 350 | 120        | CDEN1G02W    |
|                 |                | 03                 | 426                           | 323 | 300 | 400 | 120        | CDEN1G03W    |
|                 | metal          | 01                 | 345                           | 300 | 250 | 300 | 120        | CDEN1G01     |
|                 |                | 02                 | 395                           | 350 | 300 | 350 | 120        | CDEN1G02     |
|                 |                | 03                 | 445                           | 350 | 300 | 400 | 120        | CDEN1G03     |

## Product order number

| Material    | Material description  |
|-------------|---|
| CDEN1XG01   | CDEN1X optical box Small box Metal panel thickness 1.0mm        |
| CDEN1XG01J  | CDEN1X optical box small box Metal panel thickness 0.8mm        |
| CDEN1XG01W  | CDEN1X optical box Small box opal panel thickness 1.0mm         |
| CDEN1XG01WJ | CDEN1X optical box small box opal panel thickness 0.8mm         |
| CDEN1XG02   | CDEN1X optical box middle box Metal panel thickness 1.0mm       |
| CDEN1XG02J  | CDEN1X Optical fiber box middle box Metal panel thickness 0.8mm |
| CDEN1XG02W  | CDEN1X optical fiber box middle box opal panel thickness 1.0mm  |
| CDEN1XG02WJ | CDEN1X optical fiber box Middle box opal panel thickness 0.8mm  |
| CDEN1XG03   | CDEN1X optical fiber box Large box Metal panel thickness 1.0mm  |
| CDEN1XG03J  | CDEN1X optical fiber box large box metal panel thickness 0.8mm  |
| CDEN1XG03W  | CDEN1X optical fiber box opal panel thickness 1.0mm             |
| CDEN1XG03WJ | CDEN1X optical fiber box opal panel thickness 0.8mm             |