

# LANmark Power-OF Box

## LANMARK POWER-OF BOX

**Aginode Ref:** NFPB.4LD1M2.GE

The LANmark Power-OF Box is a compact enclosure designed for hybrid cable terminations, combining optical fiber data splicing and copper power distribution.

- **Optical fiber management**
- **Copper/Power distribution**

The LANmark Power & Data Solution Box is a versatile solution that integrates both data and power functionalities within a single enclosure.

It enables the termination of hybrid cables by separating the data and power sections while ensuring reliable performance.

- **Data section**
  - Optical fibre splicing capability
  - 1 LC Duplex through-adaptors for seamless connectivity
- **Power section**
  - 2 power mechanical fixing push-wires integrated for safe and efficient power distribution
  - Covers a maximum operating voltage of 48V.

The box is easy to handle, install, and integrate into constrained environments. It is particularly suitable for modern infrastructures that require simultaneous power delivery and high-speed data transmission.

## Applications

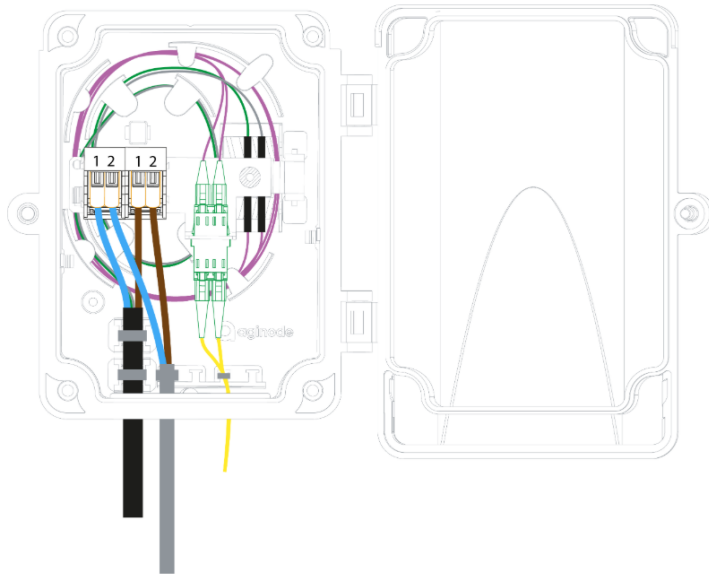
- Hybrid cabling infrastructures
- Industrial and smart building projects
- Installations requiring both data and power in parallel
- Space-constrained environments



ISO/IEC 11801

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

## Product Overview



All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

# LANmark Power-OF Box

## Characteristics

### 结构特性

电缆引入线	从底部
颜色	浅灰 RAL 7035
连接器类型	双工LC
材料	聚碳酸酯

### 尺寸特性

Approximate weight	0.280 Kg
深度	42 mm
高度	176 mm
宽度	142 mm

### 电气特性

Power Type Connector	Push - wire connector
----------------------	-----------------------

### 使用特性

阻燃 - 火焰	UL94-V2
安装类型	室内
操作温度, 范围	-25...70 °C °C
抗UV	是
防水	IP 55



All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

PDF - 2.27 MB

LANmark Power-OF Box notice

下载 ↓

*All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.*