

## DHI-HY-BM-1712

## Encoder



## **System Overview**

DHI-HY-BM-1712 Encoder is designed to read/write logic address of smoke detector, heat detector, manual call point, modules, and gas detectors. It is convenient to bring in the work place and easy to operate.

| Technical Specification |  |  |
|-------------------------|--|--|
| Working Power           | DC 6V  |  |
| Current                 | Monitoring current: ≤ 1.5mA<br>Operating current: ≤ 60mA |  |
| Output Voltage          | DC 16V or DC 24V   |  |
| Operating Temperature   | -10°C to +55°C (+14°F to +131°F)                         |  |
| Storage Temperature     | -20°C to +65°C (-4°F to +149°F)                          |  |
| Operating Humidity      | ≤ 95% RH (no condensation)                               |  |
| Color                   | White  |  |
| Dimensions              | 47.3 mm×160.0 mm×31.4 mm (1.86"×6.30"×1.24")             |  |
| Weight                  | 167 g (0.37 lb)  |  |
| Certifications          | CE   |  |

| Ordering Information |                |             |  |
|----------------------|----------------|-------------|--|
| Туре                 | Model          | Description |  |
| Encoder              | DHI-HY-BM-1712 | Encoder     |  |

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- Automatically address +1 when addressing devices consecutively
- · After writing the address successfully, there will be a "Di" tone. If the writing fails, "Failure" is displayed
- Device statistics: Support device statistics for the entire bus system and display them in charts to enhance debugging efficiency
- Start/stop: Support device start/stop test
- Line Troubleshooting: Measure line voltage and resistance for various
- · Low-power sleep: Intelligent shutdown without operation for a long
- Portable and miniature design: Easy to carry and operate, flexible in use
- Functional keys with sound: Press any key to light up the LCD screen
- LCD display: Intuitive and user-friendly screen to write/read address. LCD backlight function enables users to operate in dark environments

## Dimensions (mm/inch)





