

### Overviews

HD4106B Optical Fiber Identifier is an important tool for optical maintenance, which is used for nondestructive fiber identification project. Meanwhile it also has Visual Fault Locator module with fault location function. Using the macro bending technology on line for nondestructive testing, HD4106B can measure the signal direction and power and avoid misoperation resulting in interrupted lines.

### Feature

- Indicate the signal directions and power in fiber
- Indicate the signal presence or absence(Live or dark fiber)
- Efficiently identifies the traffic direction and frequency tone (270Hz, 1KHz, 2KHz) with audible warning
- Displays the relative core power
- Don't need to replace adaptor
- Lower power indication
- Build in VFL function



### Specification

| Type                        | HD4106B                         |
|-----------------------------|---------------------------------|
| Identified Wavelength Range | 750-1700 nm                     |
| Insertion Loss              | 1.0dB                           |
| Fiber Type                  | < 3mm Fiber                     |
| Identified Signal Type      | 270Hz/1KHz/2KHz                 |
| Display Type                | LED                             |
| Detector Type               | 1mm InGaAs                      |
| Minimum detection power     | -35dBm(1550nm) ; -30dBm(1310nm) |
| Center Wavelength           | 650nm                           |
| Output Power                | 10mW                            |
| Alkaline Battery            | 2*AA                            |
| Battery Life                | > 60H                           |
| Operating Temperature       | 0~+50°C                         |
| Storage Temperature         | -20~+60°C                       |
| Dimension                   | 230*43*48mm                     |



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