

# EyeM4



### Simple and Flexible

- One-click access to iSolarCloud
- One module can manage up to 10 inverters for remote maintenance and control
- Plug and play, easy installation



### Convenient O&M

- Built-in Web server for monitoring and configuration, by PC or smartphone browser; no APP required
- Support of plant maintenance by remote Web access, optimized OPEX
- Support of local and remote parameter setting and firmware updates



#### Communication

|                        |         |
|------------------------|---------|
| Max. number of devices | 10      |
| LED display            | LED x 3 |

#### Wireless communication

|                    |  |
|--------------------|--|
| 4G communication   | LTE(FDD): B1, B3, B5, B8                                       |
|                    | LTE(TDD): B38, B39, B40, B41                                   |
|                    | TD-SCDMA: B34, B39   |
|                    | CDMA: BC0  |
| WiFi communicatoin | GSM:900MHz / 1800MHz   |
|                    | WCDMA:B1, B8   |
|                    | 802.11 b / g / n / ac<br>HT20 / 40 / 80 MHz<br>2.4 GHz / 5 GHz |

#### Ordering information

|        |  |
|--------|--|
| EyeM4A | Support of 4G and WiFi wireless communication<br>Apply to China, India, Malaysia |
| EyeM4B | Support of 4G wireless communication<br>Apply to China                           |
| EyeM4C | Support of WiFi wireless communication<br>Apply to Global                        |

#### Power Supply

|                   |              |
|-------------------|--------------|
| DC input          | 5 VDC, 0.8 A |
| Power consumption | <4 W         |

#### Ambient conditions

|                       |                        |
|-----------------------|------------------------|
| Operating Temperature | -30 °C ~ 60 °C         |
| Relative air humidity | ≤95 % (non-condensing) |
| Elevation             | ≤4000 m                |
| Protection class      | IP66                   |

#### Mechanical parameters

|                        |                        |
|------------------------|------------------------|
| Dimensions (W * H * D) | 48 mm * 130 mm * 36 mm |
| Mounting type          | Plug and Play          |

