

EyeM4A

Wireless Communication Module



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



ASSIST MAINTENANCE

- 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

Type designation	EyeM4A
Communication	
Max. number of devices	10
LED display	LED × 3
Wireless communication	
Operator	Vodafone, Telstra, Optus
Band	LTE(FDD): B1, B3, B5, B8 LTE(TDD): B38, B39, B40, B41 TD-SCDMA: B34, B39 CDMA: BC0 GSM: 900 MHz / 1800 MHz WCDMA: B1, B8
WLAN communication	802.11 b / g / n / ac HT20 / 40 / 80 MHz 2.4 GHz / 5 GHz
Power supply	
DC input	5 VDC, 0.8 A
Power consumption	< 4 W
Ambient conditions	
Operating temperature	-30 °C – 60 °C
Allowable relative humidity range	≤ 95 % (non-condensing)
Max. operating altitude	≤ 4000 m
Protection class	IP66
Mechanical parameters	
Dimensions (W * H * D)	48 mm * 130 mm * 36 mm
Installation	Plug and Play

