

Remote Meter for OutBack FLEXmax Micro Series (30/40A Charge Controllers)



- ➤ Automatically Identify the FLEXmax Micro Series (30/40A Charge Controllers), and Display the Type, Model and Relevant Parameter Data
- Large-Screen Multifunction LCD Displays All Operational Data and System Working Status in Digital, Graphic and Textual Forms
- With Six Navigation Function Keys, the Operation is Direct, Convenient and Rapid
- ➤ Real-Time Energy Statistics Recording
- Both Data and Data Flowing on the Same Lead, No Need for External Power
- ➤ Real-Time Monitoring and Acoustic Alarm of Failure Information of the Controller
- ➤ Longer Communication Distance Based on RS485
- Surface or Embedded Mounting with Included Frame
- Standard Two-Year Warranty

The OutBack MATE Micro remote meter is compatible with OutBack's FLEXmax Micro Series (30/40A charge controllers).

The remote meter can monitor real-time data and status, remotely control load ON/OFF, browse and modify the control parameter, charge mode, load work mode and inquiry failure information.

More functions:

- Diversified load control modes: manual, light ON/OFF, light ON+ timer, time control
- Battery selection: Gel, sealed, flooded and USER type
- Real-time monitor
- Programmable parameters
- · Energy display function

Electrical	MATE Micro
Self-Consumption	Backlight and acoustic alarm on <65mA, backlight on <23mA, backlight off <15mA
Mechanical	MATE Micro
Faceplate Dimensions (mm/in)	98 x 98 / 3.86 x 3.86
Frame Dimensions (mm/in)	114x114/4.49x4.49
Connector Type	RJ45
Meter Cable	Standard: 2m Maximum: 50m
Meter Weight (g)	190
Environmental	MATE Micro
Ambient Temperature (°C/°F)	-20 to 70 / -4 to 158



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