Monitoring device

EVB300

Communication gateway for
Envertech microinverters.



FLEXIBILITY
Adapts to any system size and optimizes space.

SMART
Module-level online smart monitoring.

3 YEARS
Industrial leading warranty for monitoring devices.

Monitoring Device





Communicates with Envertech microinverters and enables users to manage the systems in a smart digital way.

ENVERTECH
www.envertec.com

DATASHEET

Model	EVB300
Features	
RS485 Port	Automatic Control of Power Output Virtual communication port, used for communication and control between RS485 equipment and EVB300.
Internet Connection Options	Ethernet/WIFI (802.11g/n)
Storage (Optional)	Standard USB Local Storage
Capacity	
Number of Devices Connected	Up to 60 Units MPPT per phase
AC Supply / Consumption	
AC Supply	108~264VAC，47.5~62.5Hz
Power Consumption	＜2W
Mechanical Data	
Dimensions (W*H*D)	182mm*100mm*43mm
Weight	345 g
Cooling	Natural Convection- No Fans
Ambient Temperature Range	-40 C ~+65 C
Ingress Protection (IP)	IP40
Compliance&Warranty	
Compliance	CE
Warranty	3 Years