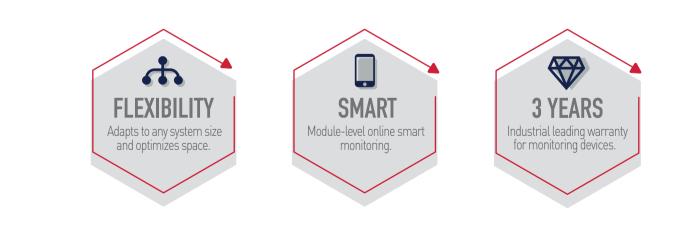
**EVB300** Communication gateway for Envertech microinverters.





**Monitoring Device** 



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



## DATASHEET

Model	EVB300
Features	
RS485 Port	Automatic Control of Power Output Virtual communication port, used for communication and control between RS485equipment 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

