



Monitoring Device EnverBridge

Highlights

- ◆ 5 years' warranty
- ◆ Easy to install and operate.
- ◆ Monitoring through both web-portal and smartphone APP.
- ◆ PLCC (Power line carrier communication) .
- ◆ IP65 protection, installed either indoor or outdoor.

EnverBridge acts as the communication interface which offers the network access to the solar arrays for monitoring an Envertech microinverter system. The real-time energy harvest for every Envertech microinverter can be collected by EnverBridge and transmitted to EnverPortal for the global real-time monitoring.

EnverBridge Datasheet

Model	EVB201
Interface	
PLCC	Envertech Proprietary
LCD	LCD Screen
Ethernet	RJ45
Capacity	
Numbers of devices connected	Monitor up to 30 units of EVT248 (or 15 units of EVT500)
Power Requirements	
AC Supply	220V/230V/240V ; 50Hz/60Hz
Power Consumption	3W
Mechanical Data	
Dimensions	225mm*50mm*107mm
Weight	700g
Cooling	Natural convection- no fans
Ambient Temperature Range	-40°C~65°C
Enclosure Environment Rating	IP65
Features	
Compliance	CE
Warranty	5 Years