



SBX-200

SolarBridgeX

Solar Inverter Data Logger

USB / DB9 based Modbus-to-GSM/Wi-Fi logger for real-time solar inverter monitoring.

SolarBridgeX plugs into the inverter's USB or DB9 port, reads its Modbus data and sends it over GSM or Wi-Fi — giving owners, installers and OEMs live performance data for every distributed solar asset.

USB / DB9

Modbus

GSM / Wi-Fi

SPECIFICATIONS

Inverter interface	USB · DB9 (Modbus)
Uplink	GSM · Wi-Fi
Use	Inverter performance logging and remote monitoring
Compliance	Built for MNRE PM-Surya Ghar (PMSG:MBY) requirements
Analytics	Connix Xview – generation, uptime, alerts

KEY FEATURES

- Plug-in installation at the inverter
- Real-time generation and fault data
- Improved uptime through early alerts
- OEM and technology-licensing friendly

APPLICATIONS

- Rooftop solar (PM-Surya Ghar)
- Distributed solar portfolios
- Solar EPC & O&M providers
- Inverter OEM integrations

Electrical, environmental and enclosure ratings are in the full datasheet — request it at www.connix.in/products/solarbridgex/