

iBOX Standard 18020

Abstract

The iBOX Standard is used for supervising of photovoltaics-facilities with integrated web-server and data-transfer via GSM, GPRS or DSL.

Outline

- ◆ The iBOX Standard allows to map the data of inverters with RS-485-interfaces to the GPRS-interface.
- ◆ Customerspecific websites are uploaded to the file system via FTP
- ◆ Firmware update via FTP
- ◆ Standard: 10 Inverters / 30 days / with 15 min intervalls
- ◆ Max: 100 inverters
- ◆ Easy to use (pre configured, installed)
- ◆ Only 230 V-AC and RS-485-connection to inverter required
- ◆ GSM-/GPRS-Modem
- ◆ Alarms und yields via E-Mail
- ◆ Prepaid-Card with „Reverse Tunneling“ (system remotely accessible)
- ◆ System „always On line“ (every iBOX has its own IP-Address)
- ◆ Control cabinet casing: FIBOX EKOE 130 T
- ◆ Casing: Plastics
- ◆ Height x Width x Depth: 190 mm x 280 mm x 130 mm



Important details

The control cabinet iBOX needs to be connected to the inverter via RS-485-Verbindung and to 230 V via a three-pin plug. We also provide training for fast and efficient installation in our offices.

20/05/09 Version 1.0 Subject to alterations

