EIB ASCII Terminal
Accessing the EIB/KNX using an easy ASCII protocol by the RS-232 interface

Highlights
• Easiest access to the EIB/KNX
• Standard ASCII-Code
• Supports all group addresses simultaneously
• Supports all non-structured EIS-types
• Simple setup using a terminal program
• Built in german and english help texts
• Fully transparent even at 100% bus load
• Built in filter- and EIS-type tables
• All values read- and writeable using plain text
• Simple integration of the EIB/KNX into own systems
  (PC, Microcontroller, Linux,...)
• Built in bus coupling unit
• Standard RS-232 Interface, no system drivers required
• Small housing (67*92*26mm)

Fields of application
If you simply need to write values to certain addresses of your EIB/KNX, or you want to know the current value of addresses, you do not need to use a complex protocol any more. You just send easy ASCII commands to the EIB ASCII Terminal. To write the value “1” to the group address “1/2/3” you have to send the ASCII text sequence “W1/2/3=1”. That’s all you have to do! Therefore you can easily connect your own applications and systems to the EIB/KNX world without MS Windows, you just have to be able to handle a RS-232 interface.

Contents of delivery
• EIB ASCII Terminal
• Cable set
• Parametrization software b+b Terminal
• Documentation