

BITT Technology

USB-RS03/X Converter



The USB RS03X Converter offers the possibility to connect the RS03X Gamma detector to every commercial PC with USB interface.

The USB-RS03X Converter serves both as interface converter from USB to RS232 and as power supply (12 V) for the detector.

The USB RS03X Converter is fully compatible with USB 1.1 and USB 2.0 standard.

The USB RS232 Converter is perfectly suitable for the operation of a detector stationarily on a PC as well as for tests and service work at the detectors.

The Converter can be used with all RS03/232 detectors.



This solution, combining RS03/232 detector - USB converter and notebook, is suitable especially for the Mobil data collection, since no external power supply (PS03A) for the detector is required.

The operation on a PC merely requires the installation of a driver (included in the delivery). The driver supplies a virtual COM port with which it is possible to set up a connection to the detector with every terminal programme (or BittSENS or also customer's own programme). The software BittSENS Lightis included in the delivery.

System requirements:

PC with USB Port (1.1 or USB 2)

CD-Rom

Windows 98/2000 Professional/ XP Home/ XP Professional

Technical Data:

USB 2 compatible, USB A plug, voltage supply 5V, max. 300mA with RS03X Detector, without Detector appr. 55mA over USB Port.

face the invisibility

Technical modifications are subject to change

for more information

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