

DATASHEET

PAN CON (BLUE) - USB-RS485 CONVERTER



The **Pan Con - USB-RS485 converter** is required for the connection and the programming of all Pan Beam products. After connecting the Pan Con to the USB port of the computer, it becomes easy to control and monitor all Pan Beam speakers with the *Pan Beam Setup Software*. In addition the Pan Con is required to connect the audio signal of the inputs A and B to the speaker using the Pan Beam network. For this purpose, the Pan Con has two XLR type input connectors.

Error messages from the Pan Beam network can be send via the alarm contacts.

The **Pan Con** is designed, developed and manufactured with high-quality materials according to strict criteria by Pan Acoustics in Germany.

MADE IN GERMANY

TECHNICAL SPECIFICATIONS

Compliance with USB 1.1, 2.0, 3.0

Automatic RS-485 data flow control

No external power supply required

Driver installation is carried out together with the PanBeam-software installation

USB B Port for PC connect

Phoenix connector for error detection

RJ 45 (Ethercon) connector to connect Pan Beam Network

Balanced audio inputs for channel A and B (2x XLR connectors female)

Status LED (green) for USB power supply

Status LED (orange) for data transfer

Supported operating systems: Microsoft Windows XP/Vista/7/8.1 in 32 and 64 Bit *

Temperature range: 0-40 ° C

Housing: Aluminium

Dimensions: 85mm x 45mm x 60 mm (WxHxD)

Weight: 0,1 kg

* Microsoft Windows is a registered trademark of Microsoft Corp.