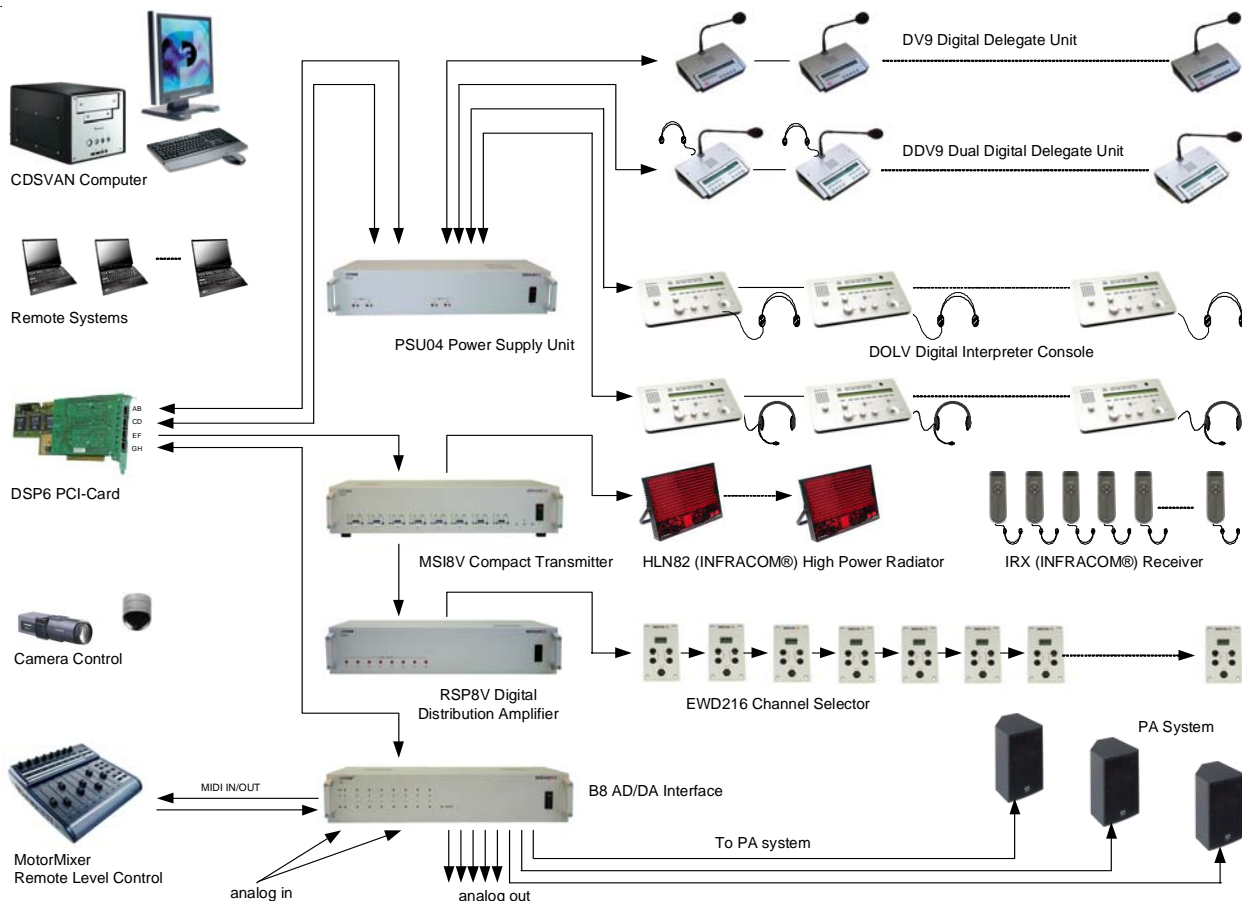


CDSVAN

Conference System



BRÄHLER ICS is committed to continually improving its products and so reserves the right to make technical modifications without notice.

Components

DSP6 PCI-Card

I/O- plate, placed in the CDSVAN control computer. Here are all audio settings, routings, microphone management processed in real-time.

You may choose between two types of interfaces:

DSP6/EDAT and DSP6/PLUS.
(see product information DSP6/*)

PSU01/PSU04 Power Supply Units

The chairman-, delegate- and interpreter units are connected to the power supply unit PSU01/PSU04 with a CAT5 cable, which is connected to the DSP6 card by the same cable. Depending on the power consumption and cable configuration additional power supplies may be required.

(see product information PSU01, PSU04)

DV9 / DDV9 Digital Delegate Units

Each delegate unit can be addressed with its own setting of effects (e.g. equalizer) to achieve the best audio quality at each place. CDSVAN delegate units can handle up to 32 channels in both directions (microphone and channel selector bus). All channels are transmitted without any audio compression. (see product information DV9, DDV9)

DOLV Digital Interpreter Unit

The DOLV interpreter units are supporting up to 32 (Or + 31) languages in standard configuration. They are complying to the international standards IEC914, IEC2603.2 and DIN56924, Part1. In addition they are offering optionally unique features as the patented "protect your hearing" and "repeat" functions that protect and facilitate the task of the interpreter.

(see product information DOLV)

B8 AD/DA Interface

As an interface to the analogue world and for long-distance audio distribution one or more B8 can be connected directly to the DSP6 card. Here several analogue sources and destinations, such as PA- systems and all kinds of microphones, can be integrated into the digital environment of CDSVAN. (see product information B8)

MS18V Compact Transmitter

Within the CDSVAN conference system the Compact Transmitter MS18V wirelessly transmits the audio signals by infrared light via the HLN82 High Power Radiator. The transmitted signals are received by the INFRACOM Receiver IRX and can then be monitored with headphones.

(see product inf. MS18V, HLN82, IRX)

RSP8V Digital Distribution Amplifier

The RSP8V is a rack mountable or mobile data converter and power supply unit. It will be used to convert the CDSVAN data format to the MULTICOM16 data format. Signal distribution via digital channel selectors EWD216.

(see product information RSP8V, EWD216)

MIDI Motor Mixer Interface

MotorMixer is a powerful new workspace for Digital Audio Workstation software. It is dedicated to the task of providing fast, natural control of mixing software in a way that eludes QWERTY keyboards or mice. (see product information MotorMix)

Accessories

TM58/6 Conference Microphone

K45/16 Conference Headphone

HS394 Interpreter Headset

Additional interfaces

Additional interfaces for various types of applications are available.

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