CANBUZZ

CAN Soundmodul



TECHNICAL DATASHEET

Short Facts

Amplifier type:	Class D	Sound pressure level:	Up to 85 dB
Voltage:	12V-28V	Part Number	CAN102024.001

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Specifications

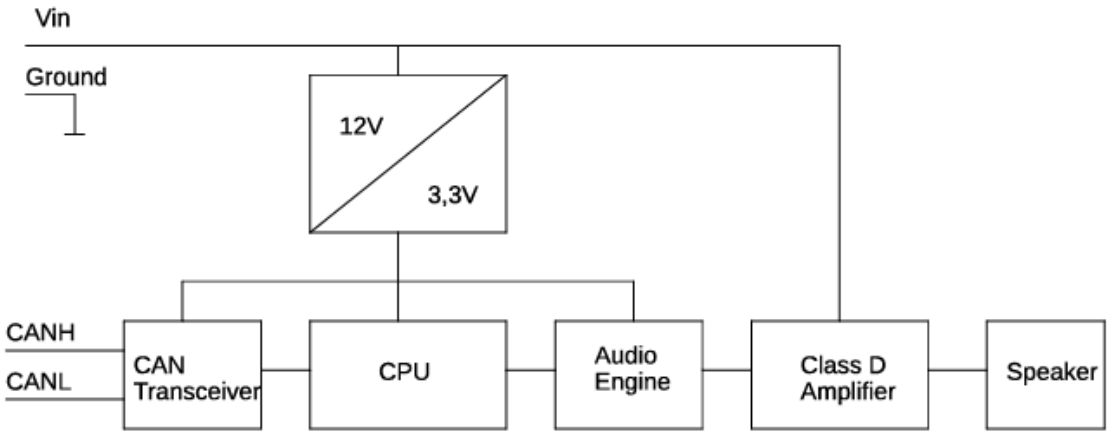
CAN:	125/250/500 kBit	Maximum voltage:	28V
Amplifier type:	Class D		
Input Power:	Typ. 2 W, filter 60 seconds on, 120 seconds off, 10 cycles (room temp)	Dimension:	52x22,6x55mm
Nominal voltage:	12V/24V	Mounting:	On socket (opt. available)

Description

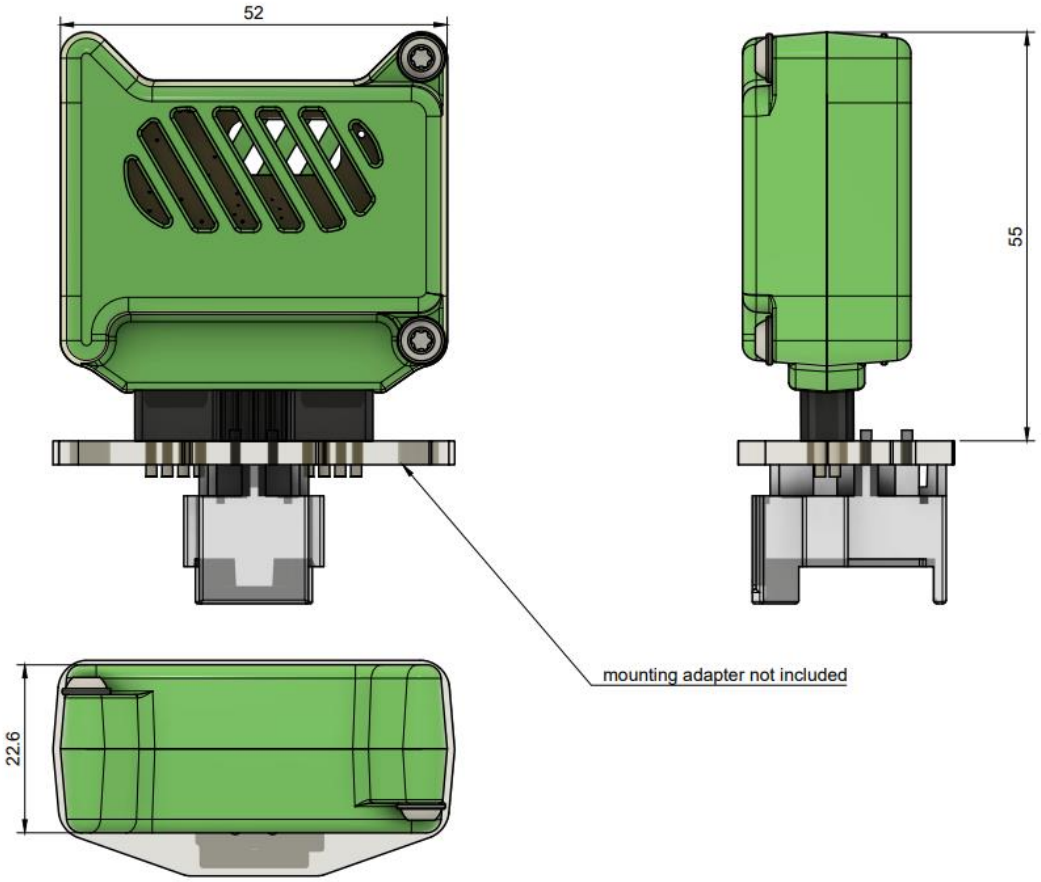
The CANBUZZ sound module is made for in Vehicle information Sounds like seatbelt warning, indicator “tick-tock” or acoustic support for pot up messages on Displays. There are many built-in sounds and MIDI tones integrated. Additional it is possible to load up to 3sec. MP3 sounds. The module comes with a CANopen Bootloader and is freely programmable in C. It is also possible to load sound files over CAN into the sound RAM.

The design of the module is made for central electric boards. CVEP is also your partner for high quality central electric units made with PCB and press fit components. If there is no need for a central electric unit, customer can use a variety of mounting holders for the CANBUZZ module from CVEP.

Diagram

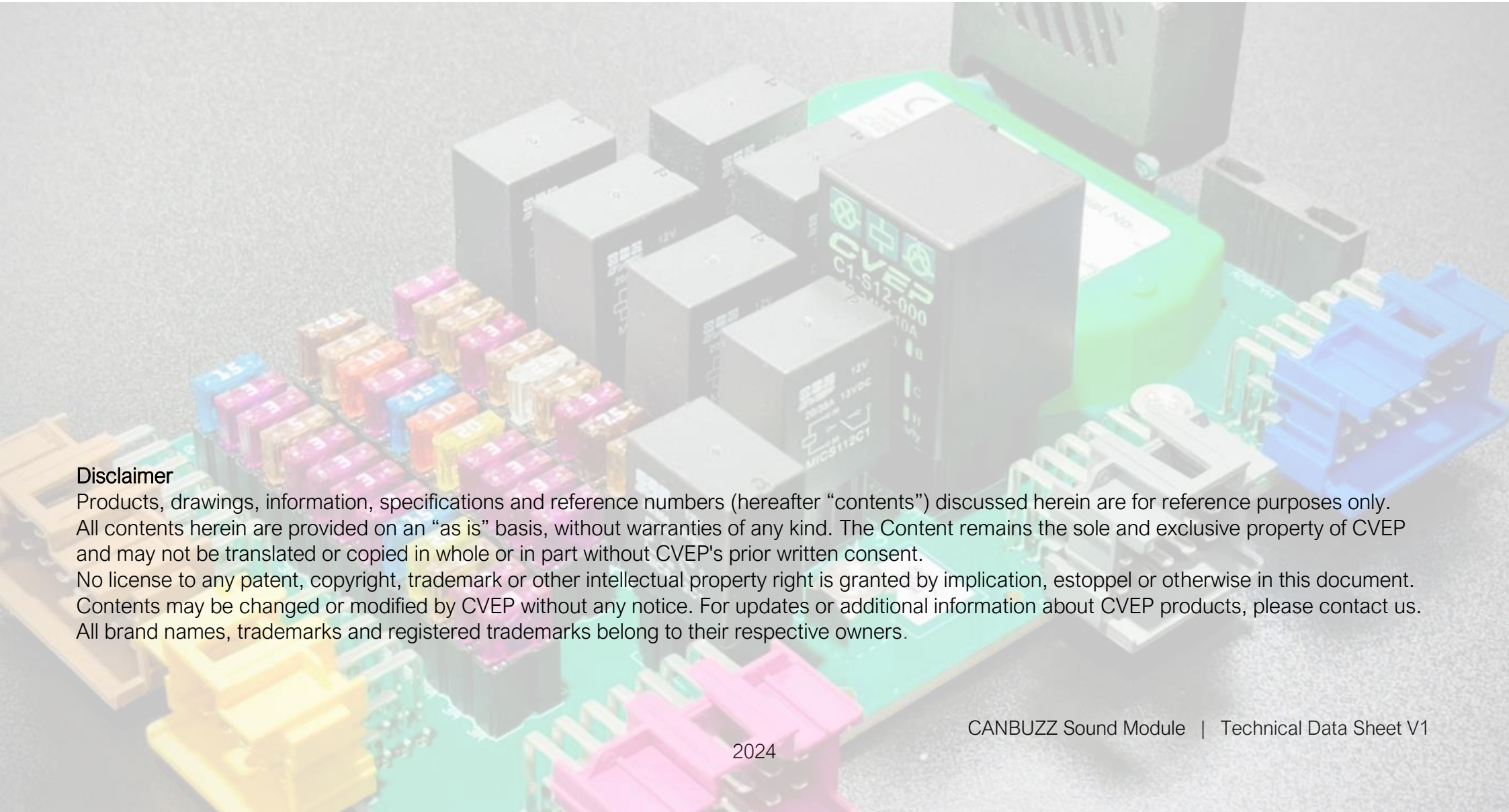


Dimensions



Ask CVEP for 3D-Model.

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