

AHD-MCU H

Monitor Control Unit



Image is similar.

- **Switching of video sources from Böning systems**
- **Support for Hatteland displays**
- **Other displays supported with a Kramer VS-41HDCP switcher**

AHD-MCU H is used to switch the video sources on displays of other manufacturers than Böning.

At its CAN interface the device receives from an AHD-DRM T, AHD-DRM R or AHD-DC RS commands to switch the video source.

AHD-MCU H converts these commands received from the Böning system into commands used by Hatteland displays and the Kramer VS-41HDCP DVI switcher to switch video sources.

The device's RS232 interface can be directly connected to Hatteland displays. When connected to a Kramer VS-41HDCP DVI switcher the video sources for other displays can be changed.

Their 24 V DC power supply makes these devices especially suitable for use on ships.

Dimensions

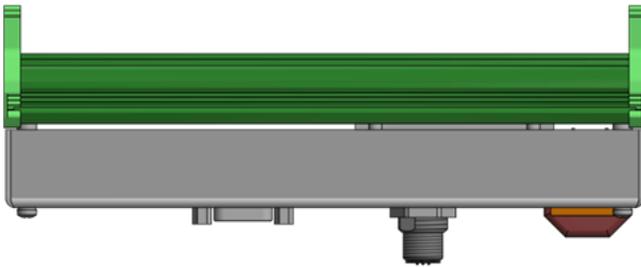
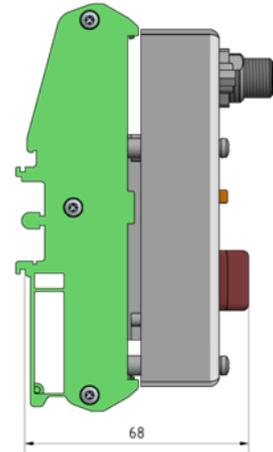
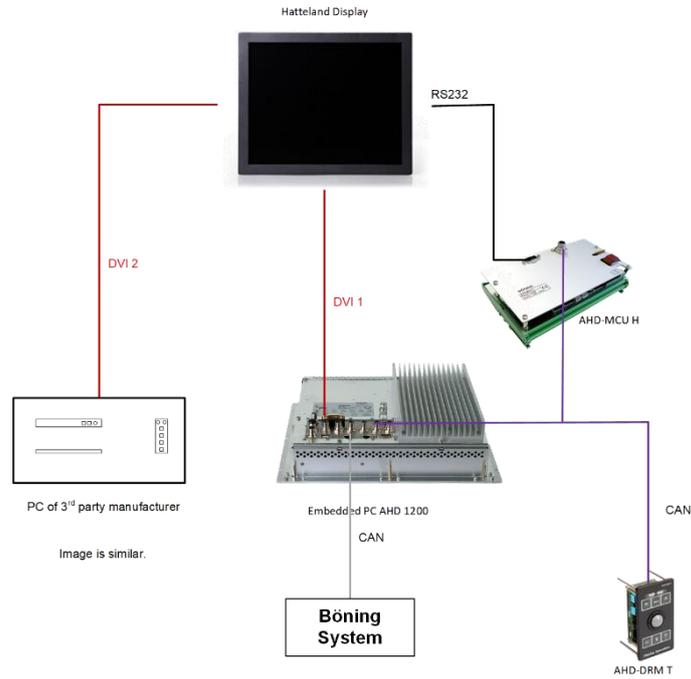
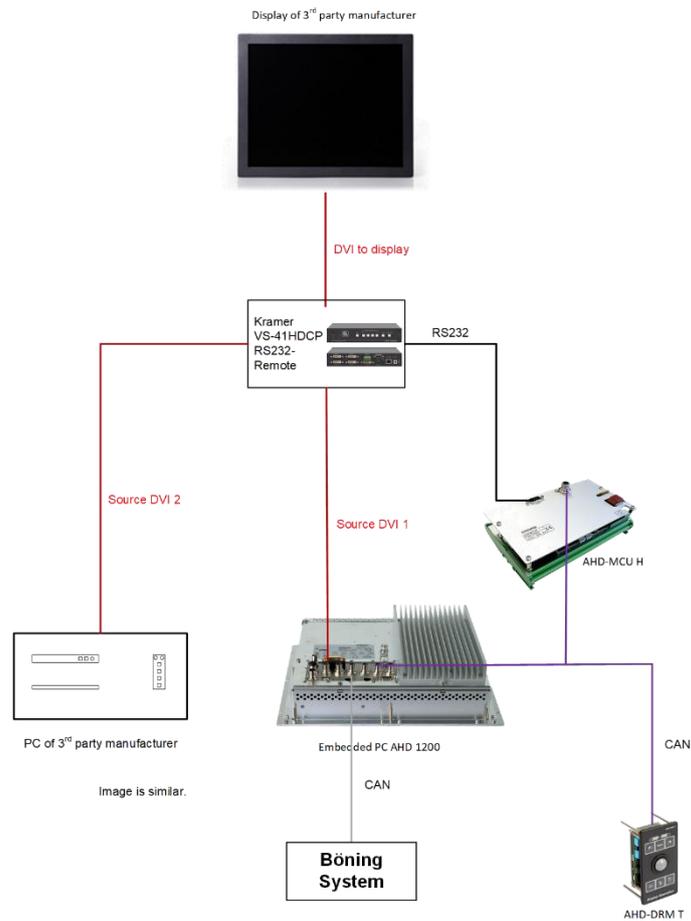


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Connection to Hatteland Displays



Connection to a Kramer VS-41HDCP



Technical Data

Power supply	24 V DC (+30% / -25%)
Current consumption	Max. 700 mA (24 V DC)
Ambient temperature	-30°C...+70°C
Storage temperature	-30°C...+85°C
Weight	Ca. 0.7 kg
Protection class	IP 00
Dimensions	196 x 125 x 68 mm
Interfaces	1 x CAN 1 x RS 232
Required minimum distance to compass	Standard magnetic compass: 0.95 m Steering magnetic compass: 0.50 m
Installation	Installation directly on DIN Rail TS 32 or TS 35
Item number	16695