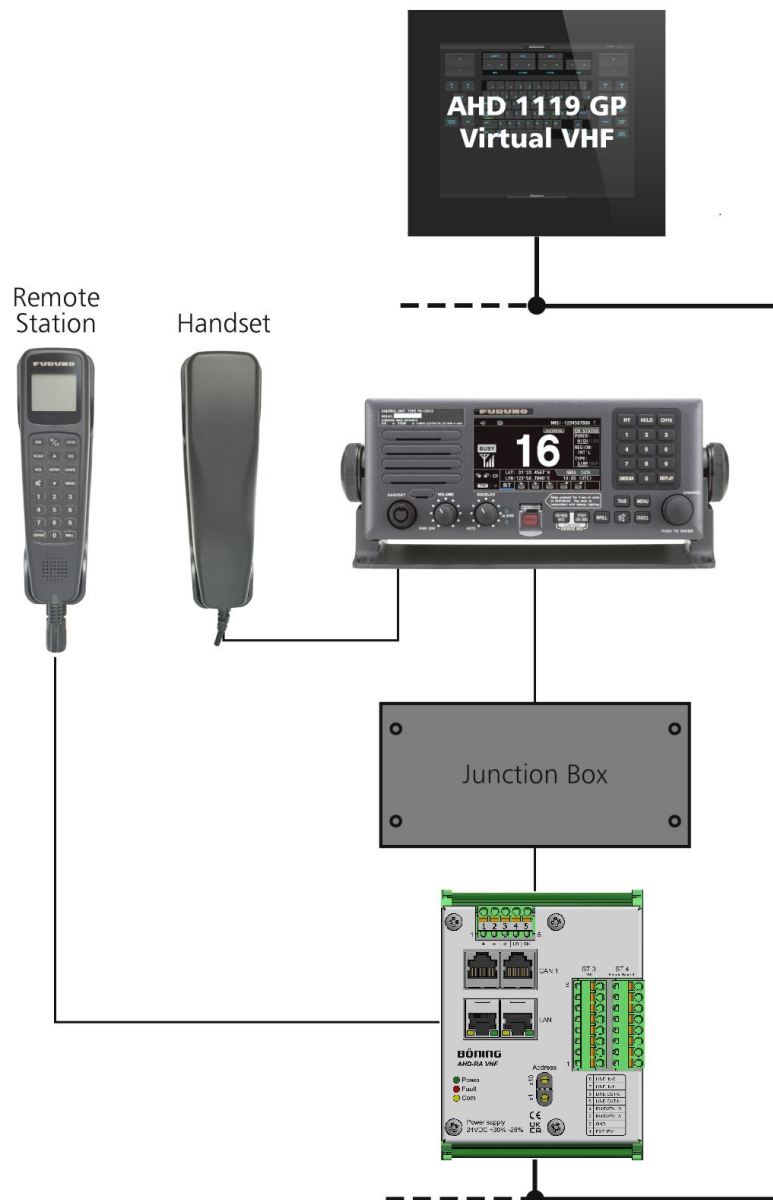


AHD-RA VHF

Controller for Furuno VHF remote station



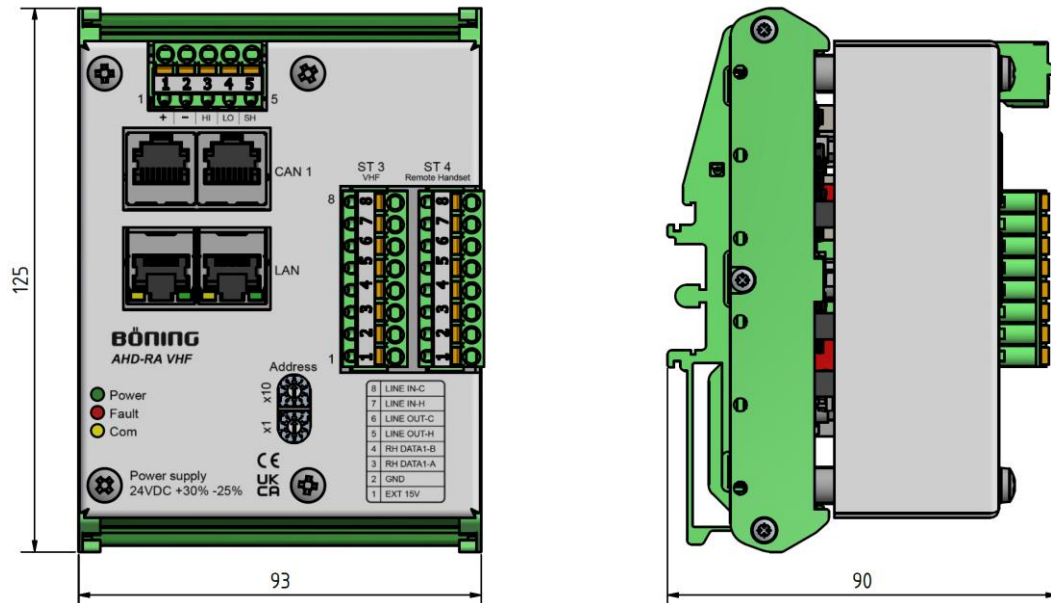
- **Integration of Böning components into Furuno systems**
- **Remote control of the Furuno VHF station from the Böning system**
- **Integrated failsafe switch allows normal operation in the event of device**

AHD-RA VHF enables remote control of the Furuno VHF station from a Böning system via Ethernet.

Thus, the VHF station can be operated from the touchscreen of a panel PC, for example AHD 1215 G.

In the event of device failure, data is automatically forwarded so that normal operating functions are ensured at all times.

Dimensions



Control commands

- DW: Switches the DW function on or off
- HI/LO: Switches the output power up (25 W) or low (1 W)
- CH16: Switches to the RT side (radio telephone) and set to channel 16
- SCAN: Switches the scan function on or off
- MENU: Opens or closes the menu
- CHANNEL SELECTION: Changes the channel for communication

The following additional functions are available via a remote handset:

- SQ: Sets the squelch
- VO: Adjusting the volume
- MUTE: Turns the speaker on or off
- CONTRAST: Adjusting the contrast
- BRILL: Adjusts the brightness

Technical Data

Dimensions W x H x D	93 x 125 x 90 mm (plus approx. 80 mm height for connections and cables)	Interfaces	1 x CAN: RJ45 IN/OUT and on terminals
Weight	Approx. 0,35 kg		1 x LAN: 2 x RJ45 (integrated switch)
Operating	-20°C ... +60°C		2 x 8 pin terminal strip (VHF and remote handset)
Storage	-30°C ... +80°C	Item number	18733
Protection	IP 22 (front) IP 20 (rear)		
Power	24 V DC (+30% / -25%)		
Current consumption	Max. 140 mA (24 V DC)		
Installation	DIN rail TS 32 / TS 35		