

AHD-WAOP SA

Alarm and Acknowledgment Panel (BNWAS)



- ***Additional alarm indicator for guard alarm systems in accordance with BNWAS***
- ***For installation, e.g., in the officer's cabin***
- ***Easy to integrate into existing systems***
- ***Available as a flush-mount version and for surface mounting***

The AHD-WAOP system components are used to set up a so-called Bridge Navigation Watch Alarm System (BNWAS).

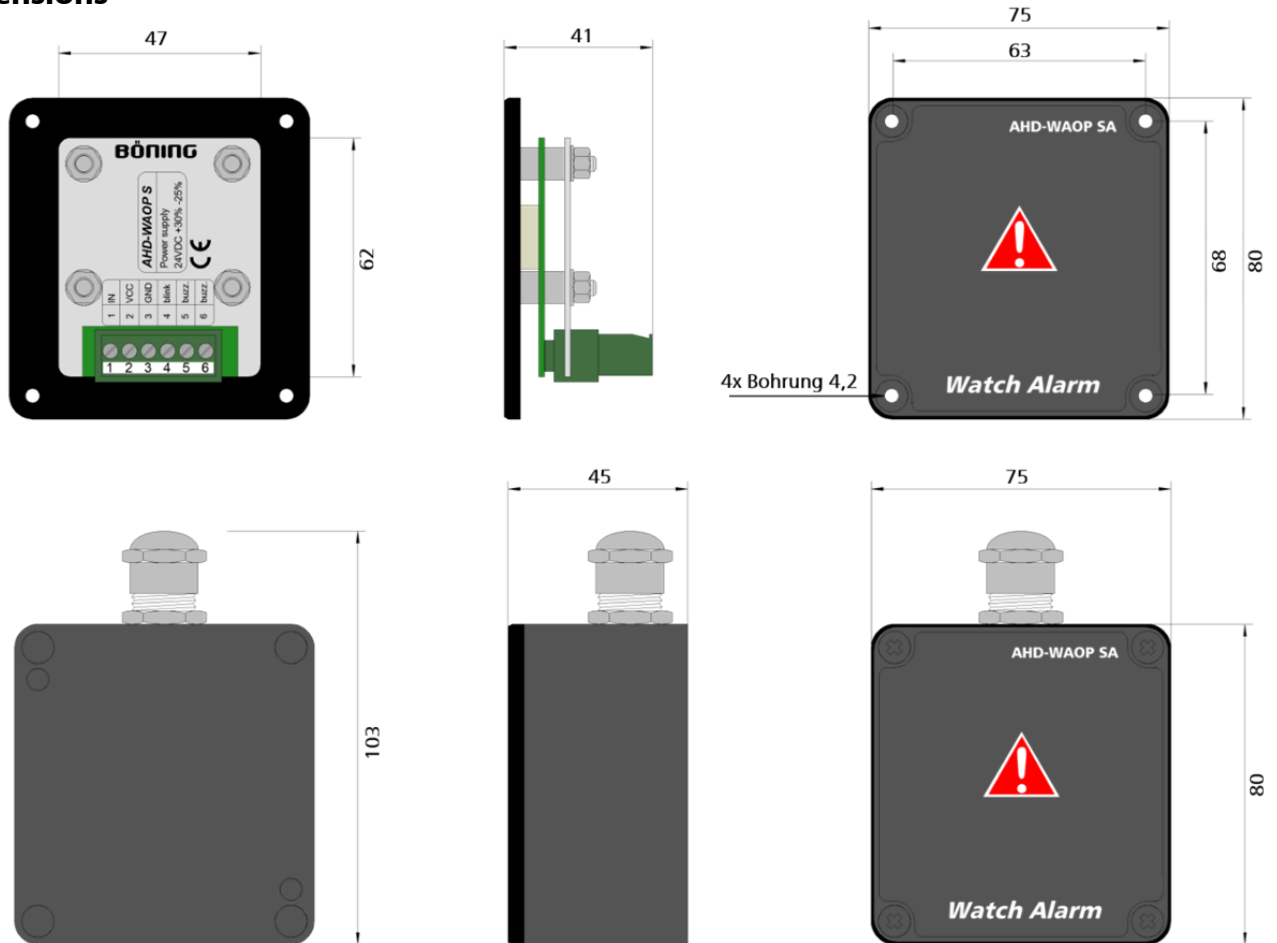
Depending on requirements, additional AHD-WAOP SA alarm panels can be used to provide a local display of active security alarms.

The device is available in two versions:

- As a flush-mounted unit for installation in consoles, control panels, or walls with sufficient wall depth (AHD-WAOP SA)
- As a surface-mounted device with IP 65 protection for use in outdoor environments (AHD-WAOP SA AP)

Note: This panel does not include an alarm acknowledgment function.

Dimensions



Technical Data

Power supply	24 V DC (+30% -25%)
Current consumption	Max. 50 mA
Ambient temperature	-15°C to +70°C
Storage temperature	-50°C... +85°C
Weight	Approx. 0.4 kg
Protection class	IP 56 (front) IP 65 (front) AP IP 20 (rear)
External dimensions (mm)	75 mm x 80 mm x 45 mm (Surface-mount version) 75 mm x 80 mm x 41 mm (Flush-mount version)
Panel cutout (flush-mount version)	48 mm x 63 mm
Interfaces	1 x External buzzer 1 x External optical signal
Part number	AHD-WAOP SA: 16110 AHD-WAOP SA AP: 15052