



BROCHURE

Bridge Navigational Watch Alarm System BNWAS BW-800

Daniamant design and manufacture all of our products in line with the relevant worldwide approvals, technical specifications, current legislation and International directives.

Our mission is to achieve World class performance through partnerships with our suppliers, customers and employees, providing products and services that enhance the safety and security of our customers.

Daniamant products cover eight key areas:

- Lifejacket Lights
- Liferaft Lights
- Lifebuoy Lights
- Intrinsically Safe Lights
- Special Lights
- Bridge Navigational Watch Alarm System (BNWAS)
- Salinometers
- Agency for a range of world-renowned safety product brands (supplied to the Danish market)

Further Information

For further information on our products, please see our website: www.daniamant.com

Key features

- Wheel Mark MED B+D Approval
- Day to day delivery
- 24 months warranty
- Maintenance free system
- Dual Motion Sensor and Selector Unit
- Easy to install and operate
- Worldwide agent network
- Input for unacknowledged alarms
- Second generation BNWAS

Deadlines for installation

- 1 July 2011: New ships > 150 GT and all new passenger ships
- 1 July 2012: Existing ships > 3.000 GT and all existing passenger ships
- 1 July 2013: Existing ships > 500 GT
- 1 July 2014: Existing ships > 150 GT

Regulations

Regulations from IMO's Maritime Safety Committee (MSC) requires carriage of a Bridge Navigational Watch Alarm System (BNWAS) complying with IMO performance standards.



BNWAS BW-800



Alarm unit



Selector unit



Reset unit



Motion sensor



Reset Unit with audio alarm for bridge wing



Reset Unit for bridge wing



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SPECIFICATIONS	BNWAS BW-800
Timer interval:	3-12 min.
Mains power:	24 Vdc. Mains supply (24 Vdc) must be secured against overcurrent with an external fuse max. 4 A
Battery back-up:	24 Vdc. Battery back-up supply must be secured against overcurrent with an external fuse max. 4 A. Battery back-up must be able to supply power to BW-800 for a period of 6 hours (min. 6 Ah battery back-up)
Dimensions:	BW-800: Front: 160 mm x 100 mm Depth: 50 mm 801 Reset unit: Front: 60 mm x 60 mm 802 Alarm unit: Front: 60 mm x 120 mm 803 Selector unit: Front: 60 mm x 120 mm
Protection:	Indoor Units: IP22 Bridge Wing Units: IP65
Optional foundations:	BW-800 in Wall Mounting Box 810 IP65 Foundation for Reset Unit: 811 Foundation for Alarm Unit: 812 Foundation for Selector Unit: 813

OPTIONAL FOUNDATIONS



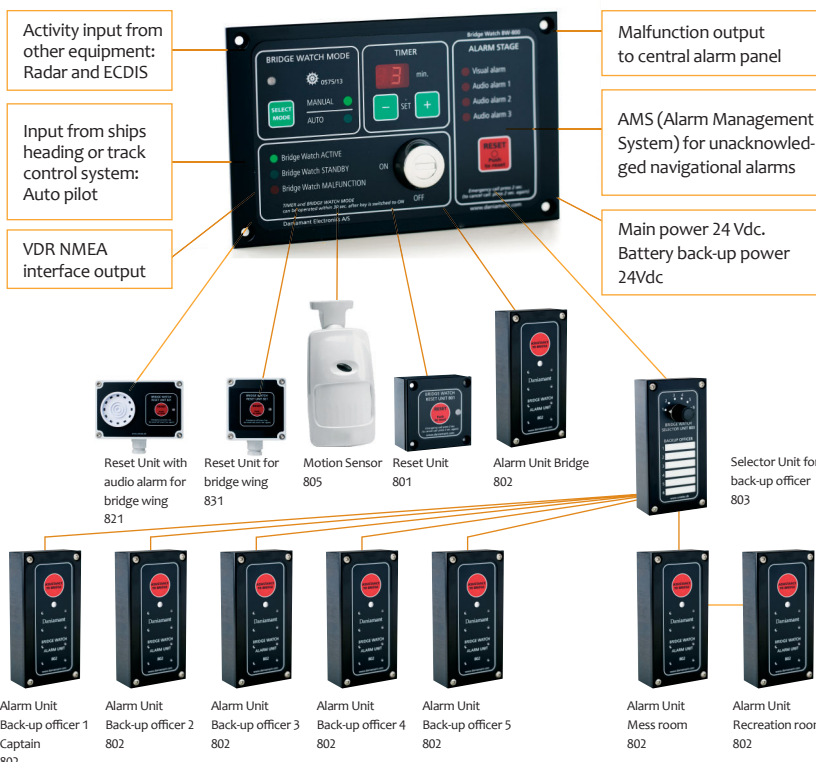
Foundation for Reset Unit: 811



Foundation for Alarm Unit: 812 and Selector Unit: 813



BW-800 in Wall Mounting Box 810 IP65



Find regulations and additional information at www.daniamant.com