

## Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the LR Type Approval System.

This certificate is issued to:

<b>PRODUCER</b>	Böning Automationstechnologie GmbH & Co. KG
<b>PLACE OF PRODUCTION</b>	Am Steenöver 4 27777 Ganderkesee Germany
<b>DESCRIPTION</b>	Alarm and monitoring system
<b>TYPE</b>	DZA-07
	Comprising the following modules:
	Data station AHD-SAS 30
	Terminal station AHD-SAS T
	Binary data station (15 inputs) AHD-PS 15
	Binary data station (30 inputs) AHD-PS 30
	Binary data station (47 inputs) AHD-PS 47
	Relay station AHD R101
	Colour display AHD 650
	Remote control AHD 650R
<b>APPLICATION</b>	Marine, offshore and industrial applications for use in environmental categories ENV1, ENV2 and ENV3 (AHD PS-xx also ENV4) as defined in Lloyd's Register's Type Approval System, Test Specification Number 1 - 2002.
<b>ADDITIONAL TEST</b>	Enclosure test AHD 650 and AHD 650R: IP55 (backside) and IP67 (frontside)
<b>Certificate No.</b>	07/20018
<b>Issue Date</b>	05 June 2007
<b>Expiry Date</b>	04 June 2012
<b>Sheet</b>	1 of 2



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