



DET NORSKE VERITAS

CERTIFICATE OF CONFORMITY

PRODUCT CERTIFICATION SYSTEM 5

Certificate No. 3860-2013-PC-NOR-NA

This Certificate consists of 4 pages

This is to certify that the product(s)

Intrusion Alarm Equipment

with name and/or type designation(s)

**BW64-E, BW30-E, BW-SRI/N, BW-SRO/N, BW-REP, BW-KPT,
BW-KPD, BW-RCH, BW-IRC, BW-IRD, BW-IRP,
BW-MCN and BW-DTM**

Placed on the marked by:

Bentel Security S.r.l

Via Gabbiano 22, 64013 Corropoli (TE), Italy

Produced in the factory by:

Visonic Ltd.

18 Hazoran Street, Kiryat Gat, 82581 Israel

Has been assessed with respect to

EN 50131

including relevant underlying normative references, and found to comply

Place and date:

Høvik, 2013-12-17

This Certificate is valid until:

2016-09-12

for DET NORSKE VERITAS CERTIFICATION AS
Norway

Karin Stensmyren Monsen
Certification Manager



Pal Szabo
Technical Reviewer

Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design or construction may render this certificate invalid.

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 300,000. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.



Cert. No.: 3860-2013-PC-NOR-NA
Rev. No.: -
Project No.: PRJC-495362-2013-PRC-NOR

Certificate history

Revision	Description	Issue Date
-	Original certificate	2013-12-17

Products covered by this Certificate

Product Description	Products Name	Environmental Class Security Grade
Wireless Alarm Control Panel with electronically integrated SPT (GSM350)	BW64-E	Class II Grade 2
Wireless Alarm Control Panel with electronically integrated SPT (GSM350)	BW30-E	
Indoor Siren	BW-SRI/N	
Outdoor Siren	BW-SRO/N	Class IV Grade 2
RF Repeater	BW-REP	Class II Grade 2
Virtual Keypad	BW-KPT	
Remote Keyboard	BW-KPD	
Keyfob	BW-RCH	
Wireless PIR detector with camera	BW-IRC	
Wireless PIR detector	BW-IRD	
Wireless PIR detector with PET immune lens	BW-IRP	
Wireless opening contact (magnetic)	BW-MCN	Class II Grade 3
Combined Passive Infrared and Microwave Detector	BW-DTM	

Applications/Limitations

- PET immunity feature is not evaluated by DNV
- ATS classification and parameters: BW64-E: ATS 4 (GPRS): D4, M4, T4, S1, I2
- ATS classification and parameters: BW30-E: ATS 4 (GPRS): D2, M3, T4, S2, I2



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Applied Standards/Tests carried out

Product Name	Applied Standard
BW64-E BW30-E	EN 50131-1:2006+A1:2009 EN 50131-3:2009 EN 50131-6:2008 EN 50131-5-3:2005+A1:2008 EN 50136-1-5:2008 EN 50136-1-1: 1998+A1:2008 EN 50136-2-1:1998+A1:2001 EN 50136-2-2:1998 EN 50130-4:1995+A1:1998+A2:2003 EN 50130-5:1998
BW-SRI/N BW-SRO/N	EN 50131-1:2006+A1:2009 EN 50131-4:2009 EN 50131-6:2008 EN 50130-4:1995+A1:1998+A2:2003 EN 50130-5:1998
BW-REP	EN 50131-1:2006+A1:2009 EN 50131-3:2009 EN 50131-6:2008 EN 50130-4:1995+A1:1998+A2:2003 EN 50130-5:1998 EN 50131-5-3:2005+A1:2008
BW-KPT BW-KPD BW-RCH	EN 50131-1:2006+A1:2009 EN 50131-3:2009 EN 50130-4:1995+A1:1998+A2:2003 EN 50130-5:1998 EN 50131-6:2008 EN 50131-5-3:2005+A1:2008
BW-IRC BW-IRD BW-IRP	EN 50131-1:2006+A1:2009 EN 50131-2-2:2008 EN 50130-4:1995+A1:1998+A2:2003 EN 50130-5:1998 EN 50131-6:2008
BW-MCN	EN 50131-1:2006+A1:2009 EN 50131-2-6:2008 EN 50131-6:2008 EN 50130-4:1995+A1:1998+A2:2003 EN 50130-5:1998



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Product Name	Applied Standard
BW-DTM	EN 50131-1:2006+A1:2009 EN 50131-2-4: 2008 EN 50131-6:2008 EN 50130-4:2011 EN 50130-5:2011

Terms and conditions

The certificate is subject to the following terms and conditions:

- The Certificate is only valid for the product(s) listed above
- The product(s) are to be used in accordance with the manufacturer installation and operation instructions
- The Certificate remains valid based upon satisfactory biennial factory production control audits
- The product (s) listed in this certificate have been found to comply with the requirements of ISO Guide 67 for product certification system 5

The following may render this Certificate invalid:

- Changes in the design or construction of the product(s)
- Changes or amendments in the standard(s) which form the basis for documenting compliance with the requirements
- Customer fails to comply with the agreed surveillance of the Factory Production Control process or quality system or both

END OF CERTIFICATE