



DNV BUSINESS ASSURANCE

CERTIFICATE OF CONFORMITY

Certificate No. 114532-2012-PC-NOR-NA

This Certificate consists of 4 pages

This is to certify that the product(s)

LightSYS Integrated Security System

with name and/or type designation(s)

**RP432M, RP432GSM, RW132IP, ProSYS BZE, RP432EW8,
RP432EZ8, RP432KP, RP432KPP, WL T4RC**

Manufactured by

Risco Group

RISHON LETZION, Israel

Has been assessed with respect to

EN 50131 and EN 50136

Environmental Class II, Security Grade 2

ATS 5 (GSM), ATS 5 (IP), ATS 2 (PSTN),

including relevant underlying normative references, and found to comply

Place and date:

Høvik, 19.04.2012

This Certificate is valid until:

19.04.2017

for DET NORSKE VERITAS CERTIFICATION AS
Norway



Vibeke Vigmostad
Certification Manager

Raymond Berntzen
Technical Reviewer

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

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Cert. No.: 114532-2012-PC-NOR-NA
Rev. No.: -
Project No.: PRJC-381340-2012-PRC-NOR

Certificate history

Revision	Description	Issue Date
-	Original certificate	19.04.2012

Products covered by this Certificate

Product Model	Product Description	HW Revision	SW Revision
RP432M	LightSYS Control Panel with PSTN Module	D	RP432M
RW132IP	IP Module	B	1.72
RP132GSM	GSM Module	1.00	v2.04
ProSYS BZE	Wired BUS Zones Expander	D	v0.9
RP432EW8	Wireless Zones Expander	D	v1.25
RP432EZ8	Wired Zones Expander	C0	v0.14
RP432KP	LCD Keypad	C	v0.46
RP432KPP	LCD Keypad with Proximity	C	v0.46
WL T4RC	Rolling Code Wireless Keyfob Transmitter	F	vT4RC

Applications/Limitations

- Environmental Class II
- Security Grade 2
- ATS (IP) parameters: D3, M3, T4, A4, S2, I3
- ATS (GSM) parameters: D3, M3, T4, A4, S2, I3
- ATS (PSTN) parameters: D4, M4, A4, T4, S0, I0

Applied Standards/Tests carried out



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Product Name	Applied Standard
RP432M	EN 50131-1:2006+A1:2009 EN 50131-3:2009
RW132IP	EN 50136-1-1:1998+A1:2001+A2:2008 EN 50136-1-2:1998
RP132GSM	EN 50136-1-3:1998 EN 50136-1-5:2008 EN 50136-2-1:1998+A1:2001 EN 50136-2-2:1998 EN 50136-2-3:1998
RP432EZ8	EN 50131-1:2006+A1:2009 EN 50136-1-3:1998
RP128EZB	
RP432EW8	
RP432KP	
RP432KPP	
WL T4RC	

Documents reviewed

Document Name	Description
RISIAS_EN50131-3.22182	Test report according to EN 50131-1:2006+A1:2009, EN 50131-3:2009
RISEMC_EN.22182	Test report according to EN 50130-4:1995+A1:1998+A2:2003
RISIAS EN50131-6_TypeA.22182	Test report according to EN 50131-6:2008
RISRAD_EN.22184_EN 50131-5-3	Test report according to EN 50131-5-3:2005+A1:2008
RISENV_22182_EN50130-5_rev2	Test report according to EN 50130-5:1998
S115600.1	Test report according to EN 60950-1:2005
RISEMC_EN.22182_EN50136-2-1	Test report according to EN 50136-2-1:1998+A1:2001 EN 50136-2-3:1998
RISIAS_22182_EN50136_rev1	Test report according to: EN 50136-1-1:1998+A1:2001+A2:2008 EN 50136-1-2:1998 EN 50136-1-3:1998



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	EN 50136-1-5:2008 EN 50136-2-1:1998+A1:2001 EN 50136-2-2:1998 EN 50136-2-3:1998
ROKEMC_EN.17357	Test report according to EN 50130-4:1995+A1:1998+A2:2003
ROKENV_EN.17352rev1	Test report according to EN 501310-5:1998
ROKSAF_EN.17269	Test report according to EN 60950-1:2001
5IN1482	Installation instructions
5IN1520	Operating instructions
5IN1144	Operating instructions
5IN1160	Operating instructions
5IN1424	Operating instructions
5IN1425	Operating instructions
5IN1426	Operating instructions

Terms and conditions

The certificate is subject to the following terms and conditions:

- In case of damages caused by defective products, directive 85/374/EEC, as amended, will apply
- The Certificate is only valid for the product(s) listed above
- The Certificate is concerned with the design of the product only

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

END OF CERTIFICATE