

Certificate of Product Approval

Certificate Number: 928y

Issue: 10

Argus Security Srl

Via del Canneto 14
Valle delle Noghere
34015 Muggia
Trieste
Italy



is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Alarm Warning Devices

CWS100-AV

CWS100-AV (W)

(refer to Appendix for details)

Standards

EN 54-3:2001 + A1:2002 + A2:2006

EN 54-23:2010

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for BRE Global Ltd

P Halligan

Verifier

8 April 2022

Date of Issue

26 October 2015

Date of First Issue



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Appendix to Certificate No: 928y

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Certified Product	Description	LPCB Ref.No.
CWS100-AV	<p>Conventional Type A/B (Indoor/Outdoor) Wall Sounder and Visual Alarm Device (Red Body)</p> <p>Notes:</p> <ol style="list-style-type: none"> Meets the requirements of EN 54-3 at the following tone settings: Tone 1 - Warble Tone 800Hz for 500ms, then 1000Hz for 500ms Tone 2 – Continuous Tone, 970Hz Tone 3 – Slow Whoop (Dutch), 500-1200Hz for 3500ms, then off for 500ms Tone 4 – German DIN Tone, 1200-500Hz swept every 1000ms (1Hz) The wall mounted VAD meets the requirements of EN 54-23 for the following: - Category W-2.5-7 - Flash rate - 0.5Hz - Synchronization 	928y/01
CWS100-AV (W)	<p>Conventional Type A/B (Indoor/Outdoor) Wall Sounder and Visual Alarm Device (White Body)</p> <p>Notes:</p> <ol style="list-style-type: none"> Meets the requirements of EN 54-3 at the following tone settings: Tone 1 - Warble Tone 800Hz for 500ms, then 1000Hz for 500ms Tone 2 – Continuous Tone, 970Hz Tone 3 – Slow Whoop (Dutch), 500-1200Hz for 3500ms, then off for 500ms Tone 4 – German DIN Tone, 1200-500Hz swept every 1000ms (1Hz) The wall mounted VAD meets the requirements of EN 54-23 for the following: - Category W-2.5-7 - Flash rate - 0.5Hz - Synchronization 	928y/01

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Alternative Model No./Label

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
928y/01	CWS100-AV	Axis-CWSV	Advanced Electronics Ltd	928y-(cl-1)
928y/01	CWS100-AV	HFC-SBR-23-03	Hyfire Wireless Fire Solutions Limited	928y-(cl-2)
928y/01	CWS100-AV	CWS/SOUR/STRC	Labor Strauss Sicherungsanlagenbau GmbH	928y-(cl-3)
928y/01	CWS100-AV	100-3800V	Eurotech Fire Systems	1213ab
928y/01	CWS100-AV	FSCWSB	Firesafe	928y-(cl-4)
928y/01	CWS100-AV	TI-002273	Ceasefire Industries Private Ltd	928y-(cl-5)
928y/01	CWS100-AV	ARM-CWSV	Armor Safety & Security Ltd	928y-(cl-6)
928y/01	CWS100-AV	SC-4050	Shield Fire, Safety & Security Ltd	928y-(cl-7)
928y/01	CWS100-AV	WCWSF100	ATEIS Middle East FZCO	1154t
928y/01	CWS100-AV (W)	Axis-CWSV/MH	Advanced Electronics Ltd	928y-(cl-1)
928y/01	CWS100-AV (W)	HFC-SBW-23-03	Hyfire Wireless Fire Solutions Limited	928y-(cl-2)
928y/01	CWS100-AV (W)	100-3800VW	Eurotech Fire Systems	1213ab

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