



# STANDARDSMARK LICENCE

**SAI Global hereby grants**

## **Ampac Pty Ltd**

ABN 81 634 063 200

7 Ledger Road, Balcatta, WA 6021, Australia

### **StandardsMark Licence**

Manufactured to:

- & AS 7240.5-2004 - Fire detection and alarm systems - Point type heat detectors (ISO7240-5:2003, MOD)**
- & AS 7240.7-2004 - Fire detection and alarm systems - Point-type smoke detectors using scattered light, transmitted light or ionization (ISO 7240-7:2003, MOD)**
- & AS 7240.11-2008 - Fire detection and alarm systems - Manual call points (ISO 7240-11:2005, MOD)**
- & AS 7240.15-2004 - Fire detection and alarm systems - Multisensor fire detectors (ISO7240-15:2004,MOD)**
- & AS ISO 7240.23:2014 - Fire detection and alarm systems - Visual alarm devices**
- & AS ISO 7240.3:2014 -Fire detection and alarm systems - Audible alarm devices**
- & AS ISO 7240.17:2015 Fire detection and fire alarm systems - Short-circuit isolators**
- & AS ISO 7240.18:2015 Fire detection and alarm systems - Input/output devices**
- & AS ISO 7240.25:2015 : Fire detection and fire alarm systems - Components using radio transmission paths**

"the Licensee" the right to use the STANDARDSMARK as shown above only in respect of the goods described and detailed in the Schedule which are produced by the Licensee or on behalf of the Licensee\* and which comply with the appropriate Standard referred to below as from time to time amended. The Licence is granted subject to the rules governing the use of the STANDARDSMARK and the Terms and Conditions for certification and licence.

The Licensee covenants to comply with all the Rules and Terms and Conditions."the Licensee" the right to use the WATERMARK as shown above only in respect of the goods described and detailed in the Schedule which are produced by the Licensee and which comply with the appropriate Standard referred to below as from time to time amended. The Licence is granted subject to the rules governing the use of the WATERMARK and the Terms and Conditions for certification and licence. The Licensee covenants to comply with all the Rules and Terms and Conditions. SAI Global grants to the certificate holder the right to apply the above certification trade mark to the goods herein described which conform with the Standard or specification referred to below as from time to time amended. SAI Global Certification Services Pty Limited (A.C.N 108 716 669) ("SAI Global") has examined a sample of the product model(s) listed below and related documentation and certifies that the sample complied with the Standard or Specification below.

**Certificate No:SMK40168**

**Issued: 24 February 2024**  
**Expires: 24 February 2029**

**Originally Certified: 25 February 2014**  
**Current Certification: 14 February 2024**

Calin Moldovean  
President, Business Assurance  
SAI Global Assurance



**\* For details of manufacture, refer to the licensee**

The STANDARDSMARK is a registered certification trademark of SAI Global Pty Limited (A.C.N. 050 644 642) and is issued under licence by SAI Global Certification Services Pty Limited (ACN 108 716 669) ("SAI Global") Level 7 Suite 7.01, 45 Clarence Street, Sydney NSW 2000 Australia. This certificate remains the property of SAI Global and must be returned to SAI Global upon its request. Refer to [www.saiglobal.com](http://www.saiglobal.com), for the list of product models.



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## **StandardsMark Licence**

Manufactured to: **AS 7240.5-2004 Fire detection and alarm systems - Point type heat detectors (ISO7240-5:2003, MOD)**

Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Model ID.	Addressable/Conventional	Type	Date Endorsed
Discovery	4106-2007	addressable	CS	20 Feb 2014
Discovery	4106-2007	addressable	A2R	9 Nov 2020
Discovery	4106-2007	addressable	CR	9 Nov 2020
Discovery	4106-2007	addressable	A2S	20 Feb 2014
Discovery	4106-2007	addressable	A1R	20 Feb 2014
Discovery	4106-2007	addressable	CR	20 Feb 2014
Discovery	4106-2009	addressable Heat and CO Multisensor	A1R	6 Jun 2014
DS	55000-465AMP	addressable	A2S	24 Aug 2015
DS	55000-475AMP	addressable	CS	24 Aug 2015
Orbis	4106-1053	conventional	A1R	20 Feb 2014
Orbis	4106-1054	conventional	A2S	20 Feb 2014
Orbis	4106-1055	conventional	BR	20 Feb 2014
Orbis	4106-1056	conventional	BS	20 Feb 2014
Orbis	4106-1057	conventional	CR	20 Feb 2014
Orbis	4106-1058	conventional	CS	20 Feb 2014
Orbis	4106-1061	conventional with flashing LED	A1R	6 Jun 2014
Orbis	4106-1062	conventional with flashing LED	A2S	6 Jun 2014
Orbis	4106-1063	conventional with flashing LED	BR	6 Jun 2014
Orbis	4106-1064	conventional with flashing LED	BS	6 Jun 2014
Orbis	4106-1065	conventional with flashing LED	CR	6 Jun 2014
Orbis	4106-1066	conventional with flashing LED	CS	6 Jun 2014
Series 65	4106-1004	conventional	A1R	20 Feb 2014
Series 65	4106-1005	conventional	BR	20 Feb 2014
Series 65	4106-1006	conventional	CR	20 Feb 2014
Series 65	4106-1007	conventional	CS	6 Jun 2014

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Model Name	Model ID.	Addressable/Conventional	Type	Date Endorsed
Soteria	4106-2103	addressable	A1R	5 Feb 2016
Soteria	4106-2104	addressable	A1R	5 Feb 2016
XP95	4106-2003	addressable	A2S	6 Apr 2019
XP95	4106-2003	addressable	CS	6 Apr 2019
Xpander	4106-5201	addressable	A1R	13 Jun 2014
Xpander	4106-5202	addressable	CS	13 Jun 2014

## AS 7240.7-2004 Fire detection and alarm systems - Point-type smoke detectors using scattered light, transmitted light or ionization (ISO 7240-7:2003, MOD)

Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Model ID.	Addressable/Conventional	Type	Date Endorsed
Discovery	4106-2006	Addressable	Ionisation	20 Feb 2014
Discovery	4106-2005	Addressable	Optical	20 Feb 2014
DS	55000-665AMP	Addressable	Optical	24 Aug 2015
Orbis	4106-1051	Conventional	Optical	20 Feb 2014
Orbis	4106-1059	Conventional	Optical	20 Feb 2014
Series 65	4106-1003	Conventional	Ionisation	20 Feb 2014
Series 65	4106-1002	Conventional	Ionisation	20 Feb 2014
Series 65	4106-1001	Conventional	Optical	20 Feb 2014
Soteria	4106-2102	addressable, short circuit isolator	Optical	5 Feb 2016
Soteria	4106-2101	addressable	Optical	5 Feb 2016
Soteria	4106-2109	Addressable	Optical	9 Oct 2018
Soteria	4106-2107	Addressable	Optical	9 Oct 2018
XP95	4106-2001	Addressable	Optical	6 Apr 2019
XP95	4106-2010	Addressable	Optical	6 Apr 2019
XP95	4106-2011	Addressable	Ionisation	20 Feb 2014
XP95	4106-2002	Addressable	Ionisation	20 Feb 2014
Xpander	4106-5204	Addressable Multisensor	Optical+Heat	6 Jun 2014
Xpander	4106-5203	Addressable	Optical	6 Jun 2014

## AS 7240.11-2008 Fire detection and alarm systems - Manual call points (ISO 7240-11:2005, MOD)

Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Model ID.	Addressable/Conventional	Type	Date Endorsed
intelligent manual call point	4105-2005	addressable with isolator	A	2 Nov 2017

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Model Name	Model ID.	Addressable/Conventional	Type	Date Endorsed
Manual Call Point	4105-1001	conventional	A	20 Feb 2014
Waterproof Manual Call Point	4105-1002	conventional	A	20 Feb 2014
Waterproof Manual Call Point	4105-2002	addressable with isolator	A	6 Jun 2014
XP95 Manual Call Point	4105-2001	addressable with isolator	A	6 Jun 2014
Xpander Manual Call Point	4105-5001	addressable with isolator	A	6 Jun 2014

## AS 7240.15:2004 Fire detection and alarm systems - Multisensor fire detectors (ISO7240-15:2004,MOD)

Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Model ID.	Addressable/Conventional	Type	Date Endorsed
Discovery	4106-2008	addressable	Smoke & Heat	20 Feb 2014
Orbis	4106-1052	conventional	Smoke & Heat	20 Feb 2014
Orbis	4106-1060	conventional with flashing LED	Smoke & Heat	6 Jun 2014
Soteria	4106-2105	Addressable	Smoke & Heat	5 Feb 2016
Soteria	4106-2106	Addressable	Smoke & Heat	5 Feb 2016
XP95	4106-2004	addressable	Smoke & Heat	20 Feb 2014

## AS ISO 7240.23:2014 Fire detection and alarm systems - Visual alarm devices

Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Model ID.	Device Class	Addressable / Conventional	Date Endorsed
XP95	4107-2001	C -3-8.5	Addressable	16 Aug 2017
XP95	4107-2002	C -3-8.5	Addressable	16 Aug 2017
XP95	4107-2003	C(3-15)	Addressable	16 Aug 2017
XP95	4107-2004	C(3-15)	Addressable	16 Aug 2017
XP95	4107-2005	W 2.4-6	Addressable	16 Aug 2017
XP95	4107-2006	W 2.4-6	Addressable	16 Aug 2017
XP95	4107-2007	O	Addressable	16 Aug 2017
XP95	4107-2008	C-3-8	Addressable	6 Feb 2023
XP95	4107-2009	C-3-8	Addressable	6 Feb 2023
XP95	4107-2010	W-2.4-6	Addressable	6 Feb 2023
XP95	4107-2011	W-2.4-6	Addressable	6 Feb 2023
XP95	4107-6002	O	Addressable	16 Aug 2017

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## AS ISO 7240.3:2014 Fire detection and alarm systems - Audible alarm devices

Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Model ID	Addressable / Conventional	Description	Date Endorsed
XP95	4107-4001	addressable base	Integrated Base sounder	23 Aug 2017
XP95	4107-4002	addressable	XP95 Open-Area Sounder Red Body	9 Oct 2017
XP95	4107-4003	addressable	XP95 Open-Area Sounder White Body	9 Oct 2017
XP95	4107-6001	addressable	XP95 Addressable Base Sounder VID Beacon with Isolator	9 Oct 2017
XP95	4107-6002	addressable	XP95 Base Sounder VAD Cat O	9 Oct 2017
XP95	4107-6003	addressable	XP95 Open-Area Sounder VID Beacon	9 Oct 2017

## AS ISO 7240.17:2015 Fire detection and fire alarm systems - Short-circuit isolators

Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Model Id	Addressable / conventional	Type	Date Endorsed
Detector isolating base	201-0125	Addressable	A	4 Aug 2020
Din rail mount isolator	201-0145	Addressable	A	4 Aug 2020
Intelligent manual call point	4105-2005	Addressable	A	12 Feb 2020
Mini Switch Monitor	201-0184	Addressable	A	3 Feb 2020
Soteria	4106-2107	Addressable	Optical	14 Feb 2019
Soteria	4106-2109	Addressable	Optical	14 Feb 2019
Soteria DIN Input Output Unit	4110-1102	Addressable	A	28 Jan 2020
Soteria DIN Switch Monitor Unit	4110-1105	Addressable	A	28 Jan 2020
Soteria heat detector	4106-2104	Addressable	A	12 Feb 2020
Soteria Input Output unit	4110-1101	Addressable	A	28 Jan 2020
Soteria Mains Switching Input Output unit	4110-1107	Addressable	A	28 Jan 2020
Soteria optical detector	4106-2102	Addressable	A	12 Feb 2020
Soteria smoke and heat detector	4106-2106	Addressable	A	12 Feb 2020
Soteria Switch Monitor unit	4110-1104	Addressable	A	28 Jan 2020
Soteria Twin Input Output	4110-1103	Addressable	A	28 Jan 2020

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Model Name	Model Id	Addressable / conventional	Type	Date Endorsed
unit				
Soteria Twin Switch Monitor unit	4110-1106	Addressable	A	28 Jan 2020
Sounder Control Unit	201-0127	Addressable	A	3 Feb 2020
Waterproof manual call point	4105-2002	Addressable	A	4 Aug 2020
Zone Monitor Unit	201-0126	Addressable	A	3 Feb 2020

## AS ISO 7240.18:2015 Fire detection and alarm systems - Input/output devices

Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Model ID.	Addressable/Conventional	Input	Date Endorsed
Mini Switch Monitor	201-0184	Addressable,	Yes	3 Feb 2020
Soteria DIN Input Output Unit	4110-1102	Addressable,	Yes	28 Jan 2020
Soteria DIN Switch Monitor Unit	4110-1105	Addressable,	Yes	28 Jan 2020
Soteria Input Output unit	4110-1101	Addressable,	Yes	28 Jan 2020
Soteria Mains Switching Input Output unit	4110-1107	Addressable,	Yes	28 Jan 2020
Soteria Switch Monitor unit	4110-1104	Addressable,	Yes	28 Jan 2020
Soteria Twin Input Output unit	4110-1103	Addressable,	Yes	28 Jan 2020
Soteria Twin Switch Monitor unit	4110-1106	Addressable,	Yes	28 Jan 2020
Sounder Control Unit	201-0127	Addressable,	No	3 Feb 2020
Zone Monitor Unit	201-0126	Addressable,	Yes	3 Feb 2020

## AS ISO 7240.25 -2015 Fire detection and fire alarm systems - Components using radio transmission paths

Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Model ID.	Frequency of Operation	compatible Panel	Date Endorsed
Combo unit	4111-1301	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1302	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1303	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020

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Model Name	Model ID.	Frequency of Operation	compatible Panel	Date Endorsed
Combo unit	4111-1304	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1401	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1402	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1403	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1404	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1501	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1502	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1503	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Combo unit	4111-1504	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
multisensor	4106-5304	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Point heat	4106-5301	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Point heat	4106-5302	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Point smoke	4106-5303	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020
Xpander manual call point	4105-5001	915MHz	FireFinder Plus & LoopSense'	20 Oct 2020

End of Record

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