



CMI ProdCert

**PC10064**

# CERTIFICATE OF CONFORMITY

This is to certify that

## Fusion Advanced Fire Systems Pty Ltd

Is certified to manufacture products to:

- AS 7240.2-2004 - Fire detection and alarm systems – Control and indicating equipment (ISO 7240-2:2003), (MOD).**
- AS 7240.4:2018 - Fire detection and alarm systems – Power supply equipment (ISO 7240-4:2017, (MOD)).**
- AS ISO 7240.11-2018 - Fire detection and alarm systems - Manual Call Points.**

### Certificate Holder

**Fusion Advanced Fire Systems Pty Ltd**

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### Certification Body



**CMI Certification Pty Ltd**  
ABN: 81 663 250 815  
JAS-ANZ Accreditation No.  
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PO Box 273, Palmwoods Qld 4555,  
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Ph: +61 7 5445 2199  
E: [office@cmicert.com.au](mailto:office@cmicert.com.au)  
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### Product Description

- Fire detection, warning, control and intercom systems (FDCIE)
- Special Hazard Control & Indicating Equipment (SHCIE)

### Product Purpose or Use

- Control and indicating equipment; Power supply equipment; Manual call points

### Subject to the following Conditions & Limitations:

Nil

**Certificate No:** PC10064

**Originally Certified:** 22/12/2021

**Updated:** 02/03/2023

**Expires:** 22/12/2026

**Talissa Ireland**  
CMI Certification Pty Ltd



- The Certificate is issued to and relates to the certification of the described product(s) to the requirements of the described relevant Standard(s) and is subject to the conditions and limitations as described hereupon. CMI Certification Pty Ltd (CMI) is an Accredited Product Certification Body and undertakes certification in accordance with ISO/IEC 17065. The CMI ProdCert Scheme is an ISO/IEC 17067 Type 5 Scheme applicable to products seeking to show conformity to a particular Standard. This certification is to be read, considered and used as a whole document. For further information contact the certificate holder. Nothing in this certificate should be construed as a warranty or guarantee by CMI, and the only applicable warranties or guarantees will be those provided by the Certificate Holder. CMI by granting this certification shall have no responsibility or liability for infringement of, any patent or other proprietary right.
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# CERTIFICATE OF CONFORMITY

This is to certify that

**Fusion Advanced Fire Systems Pty Ltd**

Is certified to manufacture products to:

**AS 7240.2-2004 - Fire detection and alarm systems – Control and indicating equipment (ISO 7240-2:2003), MOD)**

Model Identification	Model Number	Brand Names	Product Description	Date Endorsed								
Fusion Fire Systems	AU-5000 Series	Fusion	Fire Detection Control & Indication Equipment (FDCIE) AU-5100 - 1 Loop AU-5200 – Expandable to 2 Loops AU-5400 – Expandable to 4 Loops Number of Fire Zones - 2000' Dynamix" * 200 per panel Power - 230VAC (+10%, -15% tolerance) 50/60Hz 1.7/1.9Amps Display – Graphical 240x64 backlit LCD Loop Current - 500mA On-Board Relays - 2 x 1Amp 30VAC/DC Programmable Auxiliary Supply - 1 x 24vDC @ 500m Amps On-Board Switch Inputs - 6 x Configurable Buttons with LED confirmation On-Board Power Supply - 4/5Amp High-Efficient Switched Mode Charger Current - 2 Amp DDP Monitor, temperature compensated integral charger Serial Ports - 1 x USB, 1 x RS232 On-Board for PC, Modem or External Printer	22/12/2021								
			<table border="1"> <thead> <tr> <th>Components (including options)</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>AU-5010</td> <td>Network Remote Terminal Standard</td> </tr> <tr> <td>AU-5010/FT</td> <td>Network Remote Terminal Network Fault Tolerant</td> </tr> <tr> <td>AU-5030</td> <td>Network Remote Control Terminal Standard</td> </tr> </tbody> </table>		Components (including options)	Description	AU-5010	Network Remote Terminal Standard	AU-5010/FT	Network Remote Terminal Network Fault Tolerant	AU-5030	Network Remote Control Terminal Standard
			Components (including options)		Description							
			AU-5010		Network Remote Terminal Standard							
AU-5010/FT	Network Remote Terminal Network Fault Tolerant											
AU-5030	Network Remote Control Terminal Standard											

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Model Identification	Model Number	Brand Names	Product Description		Date Endorsed
Fusion Fire Systems	AU-5000 Series	Fusion	AU-5030/FT	Network Remote Control Terminal Fault Tolerant	22/12/2021
			AUM-513R-050CRY	Visual Indicator Unit	
			AUP-538	16-Way Switch / 48 LED Card	
			AUP-539	16-Way Input / 48-Way Output Card	
			MX-4015	Evacuation Control Card	
			MX-5010	Remote Terminal	
			MX-5030	Remote Control Terminal	
			MXP-034	Peripheral 4-Way Sounder Card	
			MXP-035	Peripheral 4-Way Relay Card	
			MXP-045	50-Way Input Output Card	
			MXP-049	Power Supply Equipment Module 1.5-Amp with Enclosure	
			MXP-050	Power Supply Equipment Module 3-Amp with Enclosure	
			MXP-051	Power Supply Equipment Module 5-Amp with Enclosure	
			MXP-051D	Power Supply Equipment Module 5-Amp with Enclosure	
			MXP-501	Battery Temperature Sensor	
			MXP-502	Loop Card	
			MXP-503	Network Interface Card	
			MXP-504	VdS Interface Card	
			MXP-505	Sounder Active EOL	
			MXP-506	Routing / Protection Termination Card	
			MXP-507	2-Way Relay Card	
			MXP-508	Relay Card	
			MXP-509	Network Interface Card	
MXP-510	BMS Graphics Interface				
MXP-512	Printer				
MXP-514	AC Filter Card				
MXP-532	Fire Routing / Fire Protection Interface				
MXP-536	8-Way Conventional Zone Card				
MXP-537	10-Way Input Card				

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Model Identification	Model Number	Brand Names	Product Description		Date Endorsed
Fusion Fire Systems	AU-5000 Series	Fusion	MXP-538	16-Way Switch Card	22/12/2021
			MXP-539	Mimic Driver Card	
			MXP-544	8-Way Relay Card	
			MXP-545	Node Expansion Card	
			MXP-547	ESPA Interface Card	
			MXP-549	Power Supply Equipment Module 1.5-Amp	
			MXP-550	Power Supply Equipment Module 3-Amp with Enclosure (small)	
			MXP-550D	Power Supply Equipment Module 3-Amp with Enclosure (deep)	
			MXP-551	Power Supply Equipment Module 5-Amp with Enclosure (small)	
			MXP-551D	Power Supply Equipment Module 5-Amp with Enclosure (deep)	
			MXP-554	LAN Interface	
			MXP-567	Loop Driver Card	
			MXS-028	Remote Terminal Network Fault Tolerant Interface	
			MXS-050	Power Supply Equipment Module 3-Amp, no enclosure.	
			MXS-051	Power Supply Equipment Module 5-Amp, no enclosure.	
			MXS-501V	1-Loop Base Card	
			MXS-502V	2-Loop Base Card	
MXS-503V	4-Loop Base Card				
MXS-504V	Display Card				
Fusion Fire Systems	AUEX-3001	Fusion	Special Hazard Control & Indicating Equipment (SHCIE) 3 Zone Extinguishing Panel		22/12/2021

**AS 7240.4:2018 - Fire detection and alarm systems – Power supply equipment (ISO 7240-4:2017, MOD)**

Model Identification	Model Number	Brand Names	Product Description	Date Endorsed
Fusion Fire Systems	AU-5100	Fusion	Fire Detection Control & Indication Equipment (FDCIE) - 1 Loop	22/12/2021
Fusion Fire Systems	AU-5200	Fusion	Fire Detection Control & Indication Equipment (FDCIE) - Expandable to 2 Loops	22/12/2021
Fusion Fire Systems	AU-5400	Fusion	Fire Detection Control & Indication Equipment (FDCIE) - Expandable to 4 Loops	22/12/2021

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Model Identification	Model Number	Brand Names	Product Description	Date Endorsed
Fusion Fire Systems	AUEX-3001	Fusion	Special Hazard Control & Indicating Equipment (SHCIE) - 3 Zone Extinguishing Panel	22/12/2021
Fusion Fire Systems	MXP-049	Fusion	Power Supply Equipment Module 1.5-Amp with Enclosure	22/12/2021
Fusion Fire Systems	MXP-050	Fusion	Power Supply Equipment Module 3-Amp with Enclosure	22/12/2021
Fusion Fire Systems	MXP-051	Fusion	Power Supply Equipment Module 5-Amp with Enclosure	22/12/2021
Fusion Fire Systems	MXP-051D	Fusion	Power Supply Equipment Module 5-Amp with Enclosure (deep)	22/12/2021
Fusion Fire Systems	MXP-549	Fusion	Power Supply Equipment Module 1.5-Amp with Enclosure (small)	22/12/2021
Fusion Fire Systems	MXP-550	Fusion	Power Supply Equipment Module 3-Amp with Enclosure (small)	22/12/2021
Fusion Fire Systems	MXP-550D	Fusion	Power Supply Equipment Module 3-Amp with Enclosure (deep)	22/12/2021
Fusion Fire Systems	MXP-551	Fusion	Power Supply Equipment Module 5-Amp with Enclosure (small)	22/12/2021
Fusion Fire Systems	MXP-551D	Fusion	Power Supply Equipment Module 5-Amp with Enclosure (deep)	22/12/2021
Fusion Fire Systems	MXS-050	Fusion	Power Supply Equipment Module 3-Amp, no enclosure	22/12/2021
Fusion Fire Systems	MXS-051	Fusion	Power Supply Equipment Module 5-Amp, no enclosure	22/12/2021

#### AS ISO 7240.11-2018 - Fire detection and alarm systems - Manual Call Points

Model Identification	Model Number	Brand Names	Type	Product Description	Date Endorsed
Fusion Fire Systems	FWCP	Fusion	A	Addressable Call Point	22/12/2021
Fusion Fire Systems	SGCP-100	Fusion	A	Wireless Call Point	22/12/2021
Fusion Fire Systems	FRCP	Taurus	A	Wireless Call Point	22/12/2021

#### End of Record

**Certificate No:** PC10064

**Originally Certified:** 22/12/2021

**Updated:** 02/03/2023

**Expires:** 22/12/2026

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