



CMI ProdCert
PC10064

CERTIFICATE OF CONFORMITY

This is to certify that

Fusion Advanced Fire Systems Pty Ltd

Is certified to manufacture products to:

AS 7240.2:2018 - Fire Detection and Alarm Systems Fire detection control and indicating equipment (ISO 7240-2:2017, 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.

AS 7240.13:2021 Fire detection and alarm systems - Compatibility assessment of system components (ISO 7240-13:2018 (ED.2.0) MOD)

Certificate Holder

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Certification Body



CMI Certification Pty Ltd
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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: 24/06/2025

Expires: 22/12/2026

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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 and may only be reproduced in its entirety. 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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AS 7240.2:2018 - Fire Detection and Alarm Systems Fire detection control and indicating equipment (ISO 7240-2:2017, 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	24/06/2025
			Components (including options)	
			Description	
			AU-5000	
			Panel Enclosure 780mm H x 450mm W x 280mm D	
			AU-5000E	
			Panel Enclosure 470mm H x 450mm W x 240mm D	
			AU-5000H	
			Panel Enclosure 700mm H x 510mm W x 270mm D	
			AU-5000M	
			Panel Enclosure 340mm H x 430mm W x 120mm D	
			AU-5000M-EX	
			Panel Enclosure 470mm H x 450mm W x 120mm D	
			AU-5000-19R-850	
			Panel Enclosure 850mm H x 560mm W x 270mm D	
			AU-5000-19R-1200	
			Panel Enclosure 1205mm H x 560mm W x 270mm D	

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Fusion Fire Systems	AU-5000 Series	Fusion	Components (including options)	Description	24/06/2025
			AU-5000-19R-1200D	Panel Enclosure 1205mm H x 560mm W x 460mm D	
			AU-5000-19R-1900	Panel Enclosure 1900mm H x 560mm W x 460mm D	
			AU-5010	Network Remote Terminal Standard	
			AU-5010/FT	Network Remote Terminal Network Fault Tolerant	
			AU-5030	Network Remote Control Terminal Standard	
			Batt Box 20H	Battery Box 200mm H x 450mm W x 120mm D	
			AU-5030/FT	Network Remote Control Terminal Fault Tolerant	
			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	

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			Components (including options)	Description	
Fusion Fire Systems	AU-5000 Series	Fusion	MXP-532	Fire Routing / Fire Protection Interface	24/06/2025
			MXP-536	8-Way Conventional Zone Card	
			MXP-537	10-Way Input Card	
			MXP-538	16-Way Switch Card	
			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		24/06/2025
			Components (including options)	Description	
			AUEX-3001	Panel Enclosure 470mm H x 450mm W x 240mm D	
Fusion Fire Systems	EX-3001	Fusion	EX-3001	Panel Enclosure 330mm H x 400mm W x 95mm D	24/06/2025

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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
Fusion Fire Systems	AUEX-3001	Fusion	Special Hazard Control & Indicating Equipment (SHCIE) - 3 Zone Extinguishing Panel	22/12/2021
Fusion Fire Systems	EX-3001	Fusion	Special Hazard Control & Indicating Equipment (SHCIE) - 3 Zone Extinguishing Panel	20/06/2024
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
Fusion Fire Systems	FWCCP	Fusion	A	Conventional Manual Call Point – Indoor Use	24/06/2025

AS 7240.13:2021 Fire detection and alarm systems - Compatibility assessment of system components (ISO 7240-13:2018 (ED.2.0) MOD)

Model Identification	Model Number	Brand Names	Components	Product Description	Type	Addressable / Conventional	Date Endorsed
Fusion Fire Systems	AU-5000 Series Fire Brigade Interface	Fusion	MXP-549	Power Supply Equipment Module 1.5-Amp	-	-	31/08/2023
		Taurus	FRMT	Wireless Translator & Devices c/w Short Circuit Isolator	A	Addressable	31/08/2023
		Taurus	FRME	Wireless Expander & Devices	A	Addressable	31/08/2023

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		Taurus	FRMEC	Wireless Expander & Devices	A	Conventional	31/08/2023
		Taurus	FROH	Wireless Multi-Criteria Heat & Smoke Detector	A	Addressable	31/08/2023
		Taurus	FROP	Wireless Smoke Detector	A	Addressable	31/08/2023
		Taurus	FRHT	Wireless Heat Detector	A	Addressable	31/08/2023
		Taurus	FRCP	Wireless Manual Call Point	A	Addressable	31/08/2023
		Taurus	FRMI	Wireless Input Module	A	Addressable	31/08/2023
		Taurus	FRMO	Wireless Output Module	A	Addressable	31/08/2023
		Fusion	FWCWS + FRWSM	Wireless Module and Wall Sounder Combination - Red Enclosure	A/B	Addressable & Conventional	31/08/2023
		Fusion	FWCWSV + FRWSM	Wireless Module and Wall Sounder with VAD Combination - Red Enclosure	A/B	Addressable & Conventional	31/08/2023
		Fusion	FWCWS/W + FRWSM	Wireless Module and Wall Sounder Combination - White Enclosure	A/B	Addressable & Conventional	31/08/2023
		Fusion	FWCWSV/W + FRWSM	Wireless Module and Wall Sounder with VAD Combination - White Enclosure	A/B	Addressable & Conventional	31/08/2023
		Fusion	FWCWS	Wall Sounder – Red Enclosure	A/B	Conventional	31/08/2023
		Fusion	FWCWS/W	Wall Sounder – White Enclosure	A/B	Conventional	31/08/2023
		Taurus	FRSVMB & FRSVMBRF	Wireless Sounder with VAD - White Flash & Wireless Sounder with VAD - Red Flash	A	Addressable	31/08/2023
		Taurus	FRSMB	Wireless Sounder	A	Addressable	31/08/2023
		Fusion	FWOH	Multi-Criteria Heat & Smoke Detector	A	Addressable	31/08/2023
		Fusion	FWOPX	Smoke Detector c/w Short Circuit Isolator	A	Addressable	31/08/2023
		Fusion	FWHT	Heat Detector	A	Addressable	31/08/2023
		Fusion	FWSV2MBW & FWSV2MB/RF	Sounder with VAD – White Flash & Sounder with VAD – Red Flash	A	Addressable	31/08/2023
		Fusion	FMMIC-120	Mini Single Input & Output Module – Relay Output c/w Short Circuit Isolator	A	Addressable	31/08/2023
		Fusion	FMMI-100	Mini Single Input Module c/w Short Circuit Isolator	A	Addressable	31/08/2023
		Fusion	FMMC-120	Mini Single Output Module – Relay Output c/w Short Circuit Isolator	A	Addressable	31/08/2023
		Fusion	FMIC-120	Single Input & Output Module – Relay Output c/w Short Circuit Isolator	A	Addressable	31/08/2023
Fusion Fire Systems	AU-5000 Series Fire Brigade Interface						

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Fusion Fire Systems	AU-5000 Series Fire Brigade Interface	Fusion	FMC-120	Single Output Module c/w Short Circuit Isolator	A	Addressable	31/08/2023
		Fusion	FMIC-404	4 Way Input & Output Module – Relay Outputs c/w Short Circuit Isolator	A	Addressable	31/08/2023
		Fusion	FMIC-422	4 Way Input & Output Module – 2 Monitoring & 2 Relay Short Circuit Isolator	A	Addressable	31/08/2023
		Fusion	FMIC-602	6 Way Input & 2 Way Output Module – 2 Relay Outputs c/w Short Circuit Isolator	A	Addressable	31/08/2023
		Fusion	FWCP	Addressable Call Point c/w Short Circuit Isolator	A	Addressable	31/08/2023
		Fusion	FWCWSV + FWWSM	Wireless Module and Wall Sounder with VAD Combination c/w Short Circuit Isolator – Red Enclosure	A/B	Addressable	31/08/2023
		Fusion	FWCWSV/W + FWWSM	Wireless Module and Wall Sounder with VAD Combination c/w Short Circuit Isolator - White Enclosure	A/B	Addressable	31/08/2023
		Fusion	FWCWS + FWWSM	Wireless Module and Wall Sounder Combination c/w Short Circuit Isolator - Red Enclosure	A/B	Addressable	31/08/2023
		Fusion	FWCWS/W + FWWSM	Wireless Module and Wall Sounder Combination c/w Short Circuit Isolator - Red Enclosure	A/B	Addressable	31/08/2023

End of Record

Certificate No: PC10064

Originally Certified: 22/12/2021

Updated: 24/06/2025

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