

AS 1670.3:2018  
(Incorporating Amendment No. 1)



# **Fire detection, warning, control and intercom systems — System design, installation and commissioning**

## **Part 3: Fire alarm monitoring**



AS 1670.3:2018

This Australian Standard® was prepared by Committee FP-002, Fire Detection, Warning, Control and Intercom Systems. It was approved on behalf of the Council of Standards Australia on 29 November 2018.

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The following are represented on Committee FP-002:

Association of Hydraulic Services Consultants Australia  
Australasian Fire and Emergency Service Authorities Council  
Australian Building Codes Board  
Australian Chamber of Commerce and Industry  
Australian Industry Group  
Australian Institute of Building Surveyors  
CSIRO  
Deafness Forum of Australia  
Department of Health and Human Services, Vic.  
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This Standard was issued in draft form for comment as DR AS 1670.3:2017.

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# **Fire detection, warning, control and intercom systems — System design, installation and commissioning**

## **Part 3: Fire alarm monitoring**

Originated as AS 1670.3—1997.  
This edition 2018.  
Reissued incorporating Amendment No 1 (November 2021).

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## Preface

This Standard was prepared by Standards Australia Committee FP-002, Fire Detection, Warning, Control and Intercom Systems, to supersede AS 1670.3—2004, *Fire detection, warning, control and intercom systems—System design, installation and commissioning, Part 3: Fire alarm monitoring*.

**[A]** This Standard incorporates Amendment No. 1 (November 2021). The start and end of changes introduced by the Amendment are indicated in the text by tags including the amendment number 1.**[A]**

This Standard will be referenced in the National Construction Code (NCC).

The objective of this Standard is to achieve the reliable monitoring of fire detection and alarm systems (FDAS) installed in buildings by a remotely located monitoring service and to transfer required signals to a fire dispatch centre.

Changes to this edition include the following:

- (a) Primary and secondary links for monitored sites are no longer required.
- (b) Monitoring networks to meet the requirements for individual sites and network reliability of all sites.
- (c) **[A]** [Text deleted]**[A]**

**[A]** The terms ‘normative’ and ‘informative’ have been used in this Standard to define the application of the appendices to which they apply. A ‘normative’ appendix is an integral part of a Standard, whereas an ‘informative’ appendix is only for information and guidance.**[A]**

This edition also permits the use of two editions of relevant Standards relating to components. See [Table 1.8](#) for the list of relevant editions of the Standards which apply throughout this document.

**[A]** [Text deleted]**[A]**

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