



**NOTIFIER**<sup>®</sup>  
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## FG-72-023 – ACM-ZM & AEM-ZM Installation Sheet - Released

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DOC-03-075 ECN13-0087

## 1 Product Overview

This document describes how to install and connect either an ACM-ZM or AEM-ZM to an annunciator enclosure.

## 2 Installation



**WARNING:** Remove all power sources to the panel before installation. Leave the external and main power OFF until installation is complete.

### 2.1 Mounting

1. Mount the annunciator enclosure to the wall.
2. To fit the ACM-ZM or AEM-ZM to the annunciator mounting enclosure, secure the device to the lid of the enclosure.
3. Fill in the details on the name plate label which can be cut out from this document. Alternatively this document can be downloaded from the Notifier website ([www.notifier.com.au](http://www.notifier.com.au)) and the text modified to suit the site.
4. Position the lid on the top of the annunciator mounting enclosure and secure it to the body with fasteners supplied with the enclosure.

### 2.2 Connections

1. Set the ACM-ZM address using the address wheels.
2. Connect the ACM-ZM to the Fire Panel ACM Terminal as is shown in Figure 1 - ACM-ZM Connections.
3. If an AEM-ZM is used, connect it to the ACM-ZM with the two serial chain cables as shown in Figure 1 - ACM-ZM Connections.
4. If the ACM-ZM is the last ACM device on the line set the Comms EOL Terminator Jumper to the *ON* position, otherwise leave the Comms EOL terminator jumper in the *OFF* position.
5. Program the ACM-ZM as per the panel manual.

## 3 Specifications

Quiescent Current – ACM-ZM	0.020 Amps
Quiescent Current – ACM-ZM + AEM-ZM	0.025 Amps
Alarm Current – ACM-ZM	0.025 Amps
Alarm Current – ACM-ZM + AEM-ZM	0.030 Amps

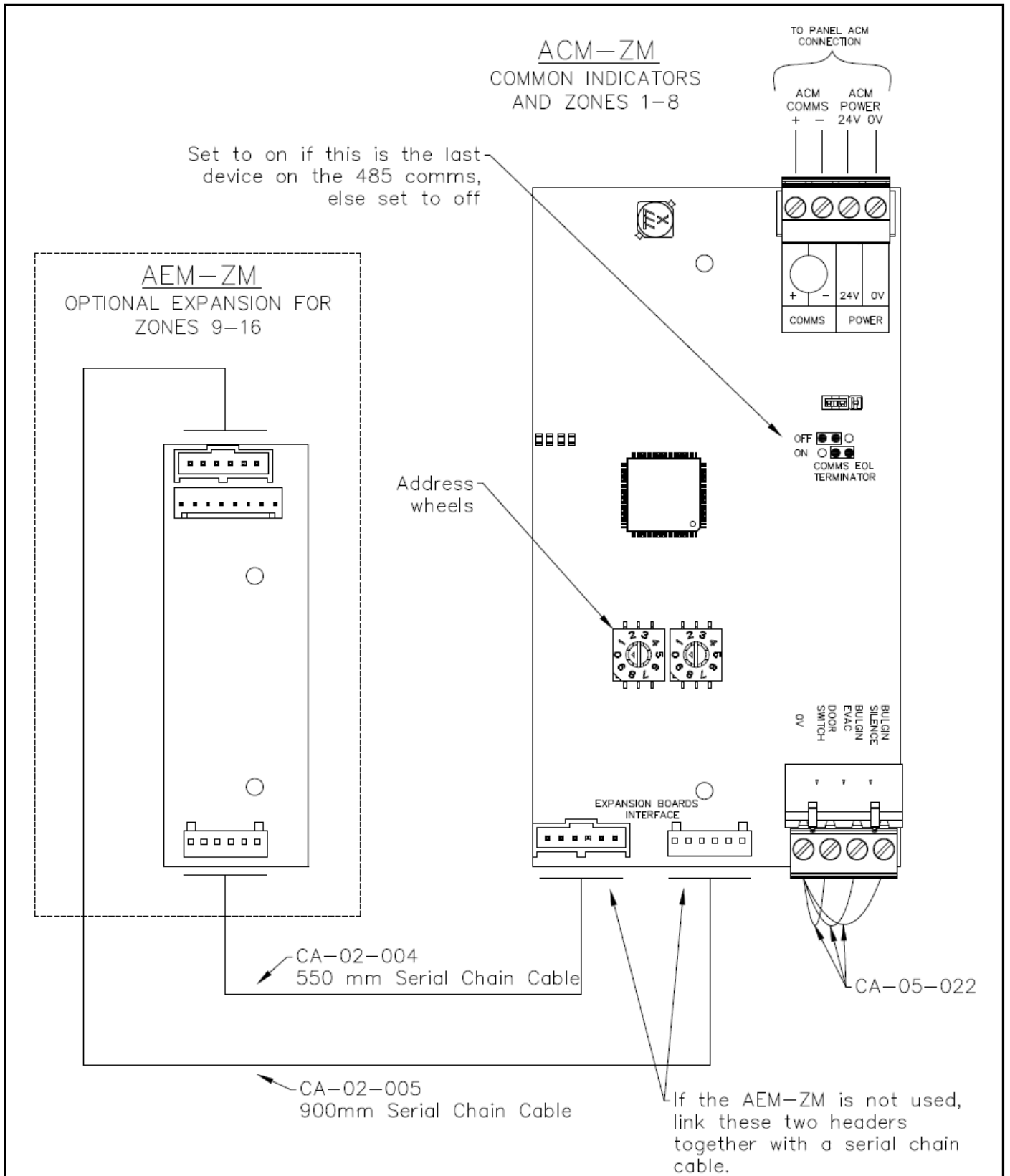


Figure 1 - ACM-ZM Connections

## 4 Supplemental Documentation

For Information on...	Refer to...	Doc No.
Programming the ACM-ZM8	CFP-16 Manual (AUS)	DOC-01-022

Table 1: Supplemental Documentation

## 5 ACM-ZM Label

This document can also be downloaded from [www.notifier.com.au](http://www.notifier.com.au) and modified to create site specific labelling.

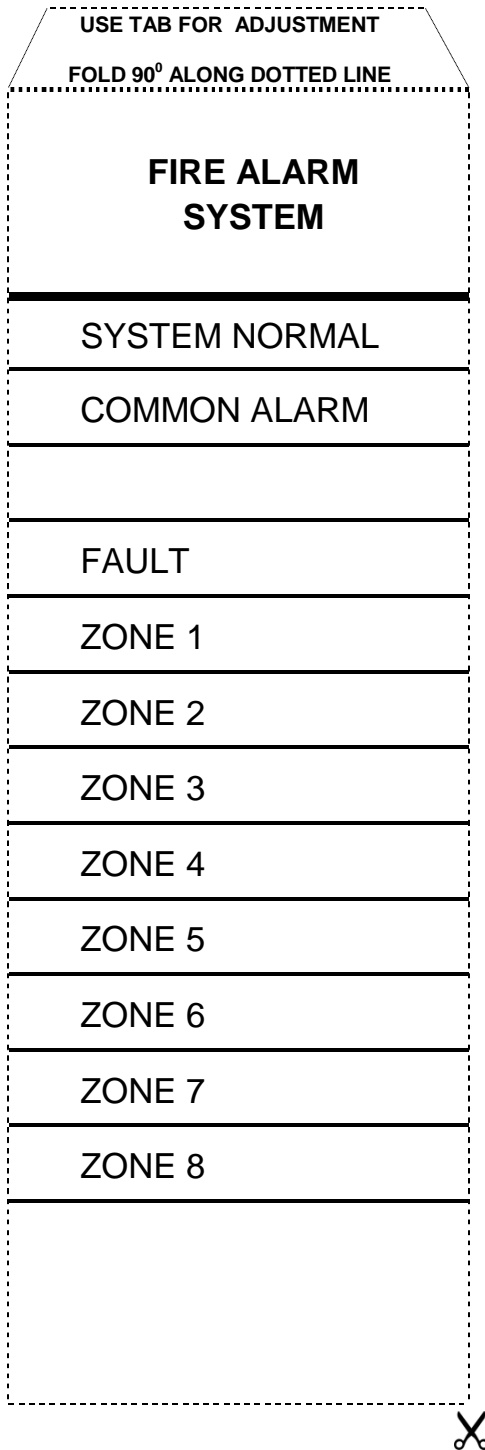


Figure 2 - Default ACM-ZM Label

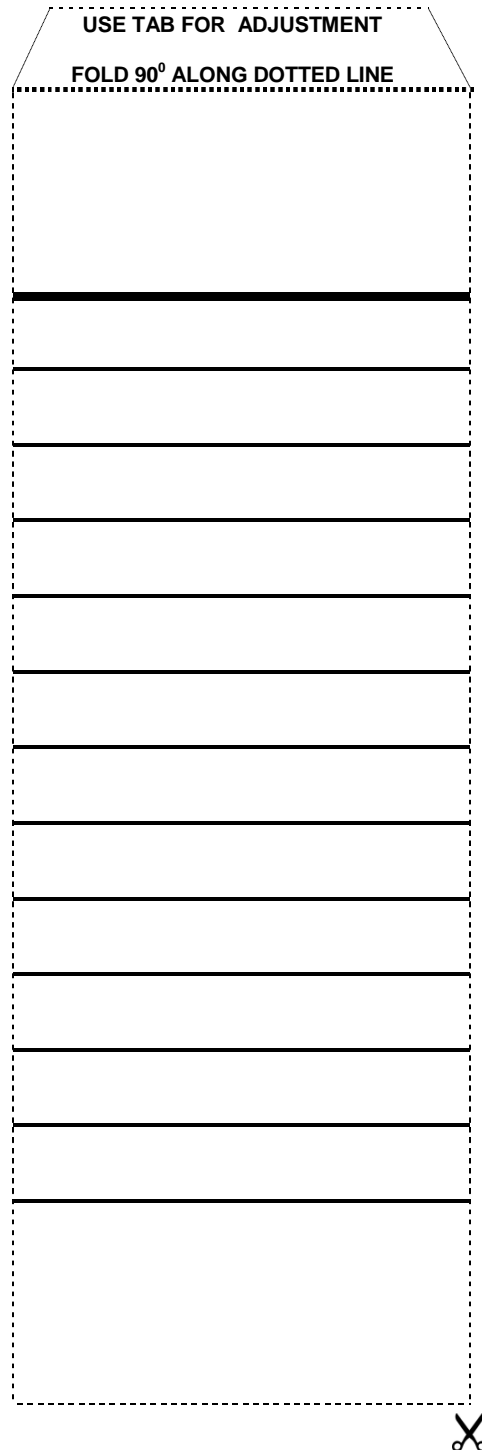


Figure 3 - Blank ACM-ZM Label

## 6 AEM-ZM Label

This document can also be downloaded from [www.notifier.com.au](http://www.notifier.com.au) and modified to create site specific labelling.

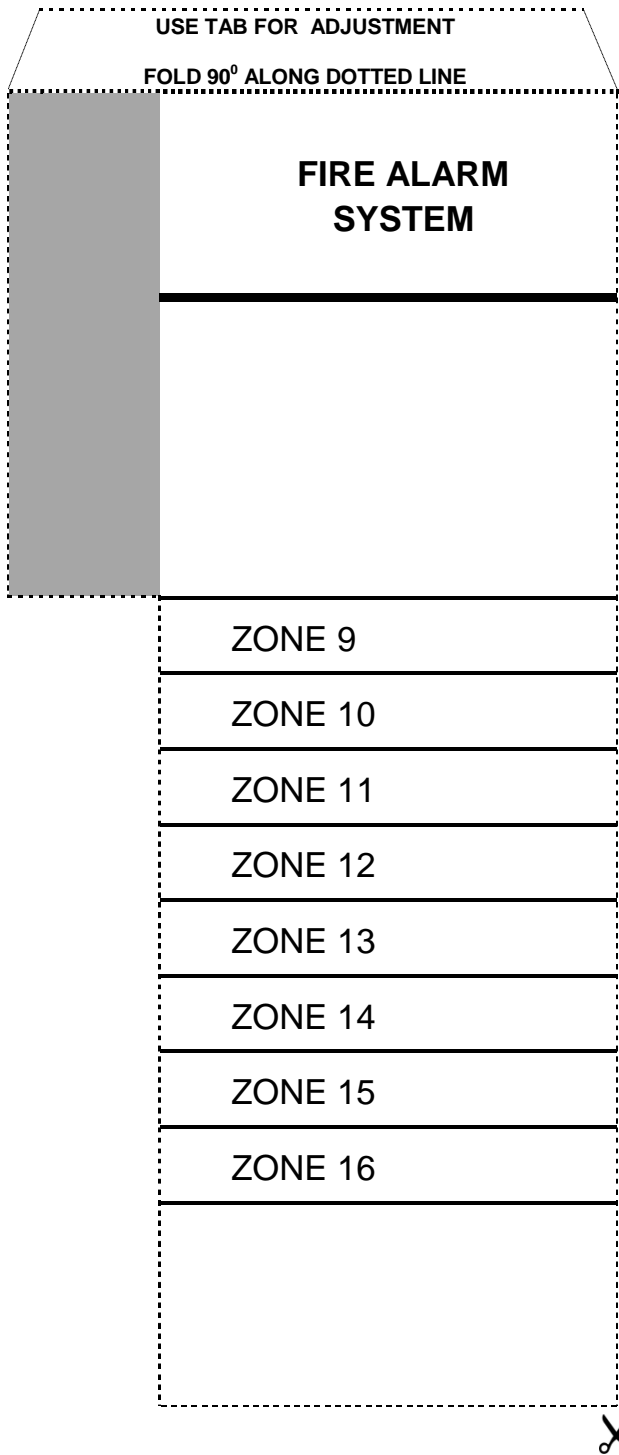


Figure 4 - Default AEM-ZM Label

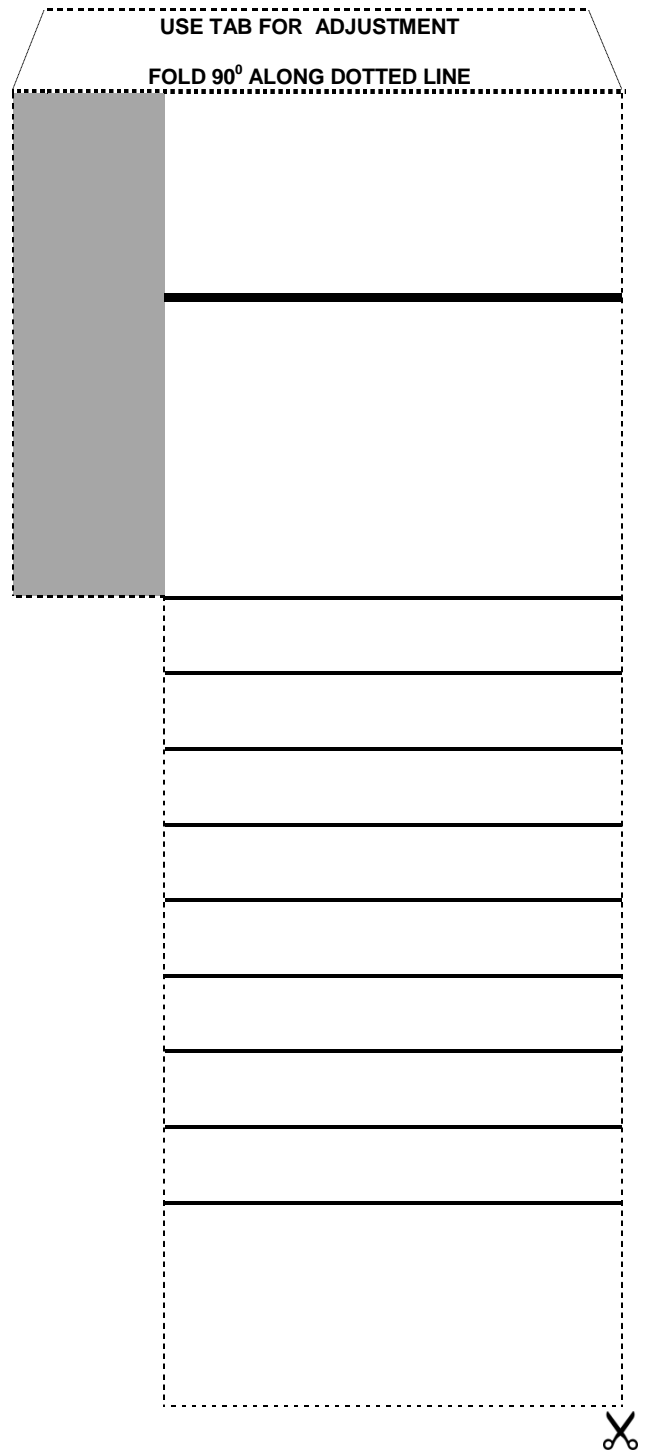


Figure 5 - Default AEM-ZM Label