

# Alarm Dispatch Module (ADM)

## Getting Critical Messages to the Right People – When Every Second Counts

- Simple software configuration
- Capacity for up to 16 opto-coupled or closed-contact inputs
- RS232/RS485 connectivity
- TAP, SMS, or POCSAG
- Multiple recipients per alarm input

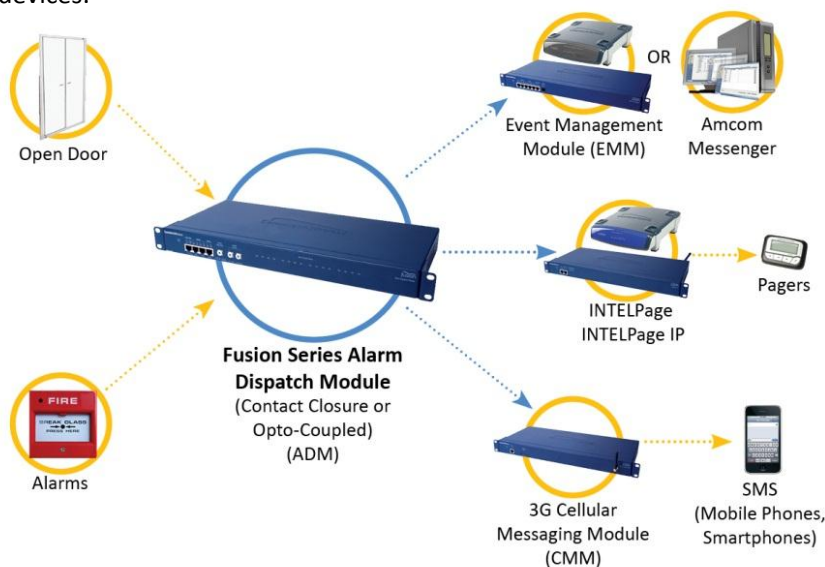


### Right For Many Uses

The Fusion™ Alarm Dispatch Module™ (ADM) takes data from various sources, including building management systems, security alarms, and fire alarms, and sends alarm notifications automatically to recipients' mobile phones and paging devices. This enables situations to be resolved quickly by the right people.

Connecting multiple ADMs lets you expand the total number of inputs being fed into your system. For example, if a facility goes beyond 16 inputs for their fire alarm system, they can add an additional ADM to their system to provide full coverage. The ADM can operate in a standalone mode; however it's also compatible with the Fusion Event Management Module™ (EMM) and Amcom Messenger™ solution if an enterprise-wide approach to connect multiple systems is required.

In standalone mode, the ADM can connect directly to other modules from the Fusion product series, such as the Cellular Messaging Module™ (CMM), INTELPage™, and INTELPage IP™ POCSAG paging transmitters. These solutions enable connectivity to a wide range of communication devices.



### Technical Specifications

Alarm Dispatch Module*	
<b>Equipment Type</b>	Wired Alarm Processor
<b>Languages Supported</b>	English, Spanish, Korean, Dutch, French, German**
<b>Alarm Capacity</b>	16 Alarm Inputs per Module
<b>Power Supply</b>	Rack version: 110-240VAC (autosensing) 50/60Hz 25W max; Via IEC mains socket
<b>External LED Indicators</b>	Power, PTT, Data, RS485 Tx (2), RS485 Rx (2), RS232 Tx, RS232 Rx, Alarm input status
<b>External Connectors</b>	Serial RS232: RJ45f with RS232D interface RS485: RJ45f x 2. Slave only port POCSAG: RJ45f with RS232 level pocsag output
<b>External Switches</b>	Rotary Switches Switch 1: RS485 Baud Rate Switch 2 & 3: RS485 ID
<b>Input Protocols</b>	Scope
<b>Output Protocols</b>	TAP (PET / IXO), SMS, POCSAG
<b>Programming</b>	Via Serial Cable (requires PC with ADM-APM Configurator Software)
<b>Recipient Capacity</b>	4 Addresses per Alarm Input
<b>Alarm Programming</b>	Normally Open, Normally Closed, State Change, Disabled Initial Delay (65535 sec max) Escalation Delay (65535 sec max) Escalation Repeats (255 max)
<b>Dimensions</b>	Standard 19" Rack Case 439 x 205 x 44 mm / 17.3 x 8.1 x 1.7 inches (Minus Rack Ears)
<b>Weight</b>	2.7kg / 5.9lb
<b>Operating Temperature</b>	0 °C to 50 °C (32 °F to 122 °F) (20-90% RH Non-Condensing)
<b>Storage Temperature</b>	-10 °C - 60 °C (14 °F - 140 °F) (10-95% RH Non-condensing)
<b>Approvals</b>	FCC, CE, C-tick, ROHS, IC, EN60950

\*Additional technical/product information can be found in the product user manual  
\*\*Call for your language addition

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