

Event Management Module - EMM

– with POCSAG paging encoder

The Event Management Module (EMM) is the centric for all communications in a Fusion solution. It is used to take high or low inputs, interpret these message signals, alter the output message and then send these messages to recipients in a high or low output method. The EMM has a number of high level ports which can be used in a plethora of inputs or output protocols. As well as these ports, the EMM also has dedicated output ports such as a modem and POCSAG paging encoder port. The EMM is housed in a 1RU rack mount chassis making it easy to install and programming is completed via a html browser. Due to IP connectivity, the EMM can also send and receive emails via the ethernet port as well as additional IP ports for more protocol interpretations. The EMM is compatible with all Fusion products making is a scalable, flexible and reliable solution for all industries.

System Features/Options

- Language Support Options
- External Indicators
- 19" Rack mount chassis (439x205x44mm) plus ears.

- SMS
- SMTP (Email)
- Logging/Analysis/Syslog
- Scripting

External Ports

- ❖ Ethernet
 - RJ45F 10/100 MBPS 4 Ports Max
- ❖ POCSAG
 - RJ45F with RS232 level POCSAG output
- ❖ RS232D
 - 3x RJ45F 300-115200 baud
- ❖ RS232/485
 - 1x RJ45F 300-115200 bps
- ❖ Modem
 - 1x RJ12F 300-115200 bps
- ❖ Power
 - IEC Mains Socket 240VAC

System Solutions

- Nurse Call Systems
- Fire Interface Panels
- Building Management Systems
- Security Systems
- Access Control Systems
- CCTV Systems
- Police Station Duress Alert
- Government
- Defence
- Council Building/Grounds
- Alarm Activation/Acknowledgement

System Input Protocols

- TAP (Pet, IXO)
- ADM/AIM
- Scripting
- SMTP (Email)
- SMS
- Generic
- Nurse Call
- FIP
- BMS

Description [Part Numbers]

Event Management Module - Rack Mount [50-5001]
EMM-Gateways [50-5XXX]

Gateway Options

_CarePlus, Sedco, Austco, Advanced Call, Generic, Fire Panel, BMS, Displays, Web

Please contact PACTechnika for more information on high level gateways.

System Output Protocols

- TAP (Pet, IXO)
- POCSAG
- KIRK/Spectralink/Multitone



Event Management Module