



## NCS NET Concentrator System with Multipoint Analog Alarm

Model: **NCS EMM -MAA**

The Multipoint Analog Alarm -MAA option for the Moore Industries NCS NET Concentrator System provides the ability to implement simple or dynamic alarming schemes without being a PLC programmer. A full NCS station with the -MAA option can have as many as 60 inputs, 32 alarms and eight physical relay outputs. Each of the 32 alarms can have a single input and a single relay output. Each of the eight relay outputs can be activated by a single alarm, multiple alarms or by all 32 alarms if desired. Minimum hardware configuration includes an EMM Ethernet MODBUS Module, ROM Remote Output Module, and any NCS Input module.

### Product Details

Input Description	Programmable: Current, Voltage, RTD, T/C, mV, Ohms, Potentiometer, Discrete/Digital Contact
Output Description	Eight Relay Outputs
Power Description	20-30DC
Options Description	-MAA Multipoint Analog Alarm
Housing Description	DIN-style housing mounts on 35mm Top Hat DIN-rails
For use in Safety Instrumented Systems (SIS)	No
Device Power	24VDC
Input	Universal: All Input Types, Discrete/Digital Contact
Number of Alarm/Relay Outputs	8
Analog Output	No
Integral Display	No
Intrinsically-Safe Input Connections	No
Configuration/Setup	PC Configurable, Ethernet
Housing/Enclosure	DIN Rail
Hazardous Area Certifications	Non-Incendive/Div. 2, Zone 2
RoHS Compliant	Yes