

AMR PEMCO

PROVEN PARTNER IN TECHNOLOGY

Atmospheric Monitoring Solutions

MC-6410 Multi Gas Monitor

The MC-6410 Multi-Gas Monitor is a self-contained atmospheric monitoring solution in a rugged, NEMA 4X polycarbonate enclosure. Capable of monitoring multiple gas types simultaneously in dozens of unique configurations, the sensors operate at low current for increased energy efficiency.



MC-6415 Smoke Sensor

AMR PEMCO's Patented MC-6415 Wireless Smoke Sensor provides monitoring for smoke conditions in key locations. The sensor has the capability of wireless communications such as AMR's Mine Net™ Mesh Wi-Fi system or wired communications. Enhanced detection and reliability are provided with a dual optical sensing chamber along with custom designed hardware.

MC-4210 Single

Line-powered gas monitors, addressable up to 256 on each sub network. With one compact surface mount PC board for sensor and communications, the MC-4210 provides a wide range four-digit display and can be calibrated without removing the cover. Non-intrusive sensor test and calibration with automatic surface reporting.





MC-4210-CO / NO

Designed to significantly reduce the nuisance alarms associated with using diesel equipment in coal mines. Using two gas sensing cells, the monitor employs the same CO sensing cell and circuitry used in the traditional MC-4210-CO gas monitor along with another NO cell and its associated sensing circuitry

MC-4210 CH4-IR

The MC-4210-CH4-IR Addressable Sensor is a compact monitor designed to be used with our MC-4000 System. The MC-4210-CH4-IR offers a very low current draw and is easily addressable by using three rotary switches. Units can be configured for multiple communications protocols, analog operation, or stand-alone.



MC-4231-CO



Data line connected CO monitor with high visibility LED and audible alarm. One compact surface mount PC board for sensor and communications with a wide range four-digit display. Is able to be calibrated without removing cover with non-intrusive sensor test and calibration with automatic surface reporting.



Delivering quality electrical solutions for over 60 years

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