



## CRTdm & RDM

*The Diagnostic Module and Remote Display Module, are premier devices that provide operational feedback to ensure optimal emission reduction.*

CRTdm's and RDM's are installed on vehicles equipped with JM particulate filter systems including CRT® and PCRT® systems and are designed to be retrofitted on a variety of applications including buses, trucks, off-road and industrial vehicles.



Johnson Matthey  
Catalysts

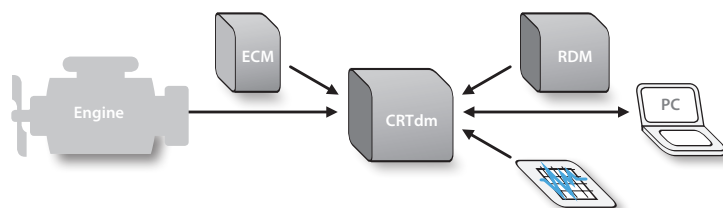


Johnson Matthey  
Catalysts

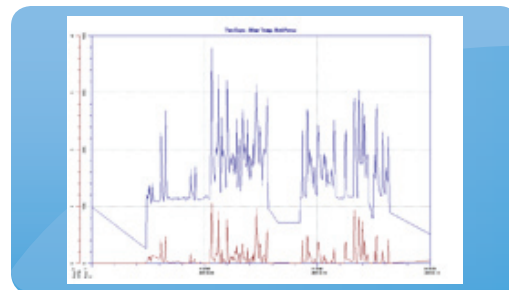
# CRTdm & RDM

## TECHNOLOGY DRIVEN

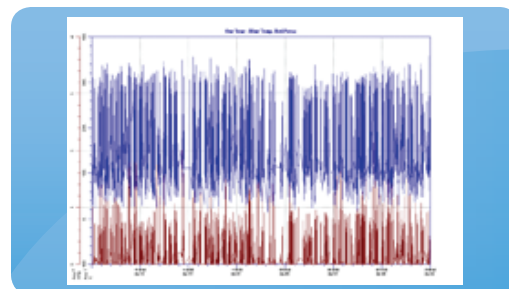
- The CRTdm is the only device on the market to offer extended data-logging capabilities.
- Stores up to 24 months of continuous data.
- Continuously logs exhaust temperature and back pressure data when the engine is running.
- High speed RS-232 communications supports alarm programming, troubleshooting, and downloading data.
- User friendly software for Windows 95 and later PC Laptops.



Extended Data-logging Capabilities,  
Software is User-friendly and Versatile



Two days



One year

## FEATURING

- Alerts user of routine filter maintenance condition, engine upset conditions, and tracks data for easy system troubleshooting.
- Two alarm outputs, with the ability to light the vehicle's Check/Stop Engine light, control an audible alarm (if equipped), and derate or shutdown electronically controlled engines.
- Ruggedly packaged, operates over a wide temperature range, and logs temperature and pressure data.
- Customer programmable alarm settings.
- Four LEDs for local feedback during installation and troubleshooting.
- Optional Remote Display Module (RDM) connects to CRTdm outputs and mounts in the driver's compartment to alert the user of an alarm condition.

## PROVEN SUCCESS

For 40 years, Johnson Matthey has been the global leader in the emission control industry. Johnson Matthey provides catalytic solutions for controlling emissions from mobile and stationary sources and is the major supplier for the light and heavy-duty diesel markets.



<http://ect.jmcatalysts.com>