

Multi-Channel Systems

DMS systems can be provided in 19" Rack multi-channel enclosures.

A maximum of 10 sensor channels can be provided in one enclosure.

Sensors are configured as plug-in cartridges allowing easy removal for:

- Single Channel Operation
- Replacement
- Calibration

All sensor channels are communicated thru one serial port. Displacement readings can be scanned over 10 channels in 200 milliseconds. Racks can be daisy-chained for applications requiring more than 10 sensor channels. For example, 50 channels (five 10 channel racks) can be daisy-chained and displacements measured in less than 1 second.

