

New Multi-Channel Hardware for DMS Sensors

Philtec introduces a new multi-channel package for **DMS** sensors:

the 10DMS 19" rack

for up to 10 sensor channels.



In the rack, our mini-DMS enclosure is configured as a plug-in cartridge for easy installation and removal. These cartridges can be removed from the rack and separately powered for individual use.



The system can be provided with less than 10 sensors and later upgraded to include more channels. 10 channels in one rack can be read thru one serial port in less than 0.2 seconds.

MEASUREMENTS OF GLASS SHAPE

50 Philtec has recently delivered a 50 channel measurement system using five 10DMS racks fitted with 50 RC171-C1ET1 sensors. The application is for the measurement of the shape of automotive glass windows. Multiple racks are daisy-chained together for communication thru one serial port. Distance output on 50 channels can be read thru one serial port in less than 1 second.



Please rfq factory for pricing.