

8 Channel LVDT DRO – OctaGage



DRO View



Runchart View



Dial View

Input Channels	2/4/6/8 LVDT Channels
Type	Standard/ Fanuc Interface (OctaGage transmit data to Fanuc controller O-i / Power Mate / 16 / 18 Series)
Dimension Type	Linear/Angular/Bore Measurement
Resolution	0.1µm/0.2µm/0.5µm /1µm/2µm/5µm/10µm
Units	mm
Setup	100
Measurement Modes	Current, Min, Max, TIR, AVE
Result Formula Editor	Result formula can be edited for combinations of LVDT channels and / or other results.
Indications	Pass, Fail, Warning
Calibration	Single/Double Master configurable
Scaling	Auto or Manual
User Interface	USB2.0 Compliant (For Mass Storage Device).
PC Interface	RS-232, RS485, Ethernet (For Firmware Upgrade Only)
USB host interface	USB2.0 Compliant (For Mass Storage Device).
Digital Outputs	8 outputs, Isolated, Open collector
Digital Inputs	8 Inputs, Isolated
Display Views	Digital Readout/ Dial / Bar graph / Run Chart
Memory	In built micro SD card of 1GB for data storage (Contact manufacturer for additional storage capacity)
Footswitch interface	Available