

# mELT

## OVERVIEW

The mELT is MDT's rugged outdoor fixed mount data acquisition system with two analog and two counter inputs. With the ability to network units together and collect data from 3rd party control systems this product has become very popular on pump down units.



**MDT**  
MOBILE DATA  
TECHNOLOGIES



## SPECIFICATIONS

- 2 Analog Channels
- 2 Counter Channels
- 4x Ethernet Connections
- 1x 24VDC power input
- 1x 24V output

## KEY FEATURES

- Weather proof, Stainless steel NEMA enclosure with gas shock lift screen cover (pad lockable)
- 10.4" Industrial Touch Panel PC w/solid state drive
- Local status lights for Power/Fuse, Power Supply and Heater
- All standard inputs are multi function and are capable of resolving voltage (0 to 5, 10, or 40 VDC), current (0 to 20 mA), and frequency (0 to ~5 kHz, amplified square wave preferred) inputs as configured by software

## REMOTE SUPPORT

- With built in software/data streaming package you can view your equipment live!
- Contact us for more information on specific Data Acquisition & Control options

## COMPATIBLE MDT SOFTWARE



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