



Cabled Running Line Monitor

ATEX/IEC



The Euroload cabled based running line monitor is suitable for reading line tension and pay-out within a zone 1 or 2 environment.

The system comprises, 1 off running line monitor to suit your rope diameter c/w zone rated IP67 load pin with in head 4-20ma amplifier and 2 off IP67 NUMAR proximity sensors, 10 meters of detachable cable back to 2 off BEKA zone 1 indicators reading load and pay-out, 10 meters detachable cables back to the safe area, 1 off safe area power supply housing all safety barriers, 110VAC power input required in safe area. Cables can be made to any length to suit your application.

Various mounting options are available for the running line monitor. For options and RLM sizes please see Euroload's RLM specification literature.

A telemetry version of the above system is now available. A battery powered Zone 1 transmitter on the RLM with a mains powered zone 2 receiver handset.

For more information please contact Euroload's sales team.

