



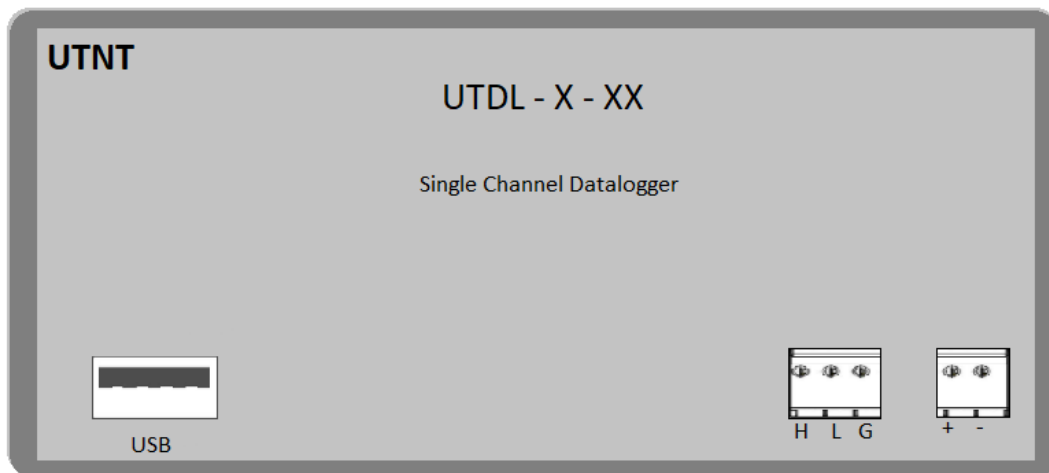
UTNT

believe work & achieve

UTDL-X-XX

Brochure

Single Channel Datalogger Series





UT-DL single channel datalogger series with its own capabilities like any big size datalogger has been developed considering the typical logging needs where spending on multichannel dataloggers is not affordable and becomes hustle to install and commission.

Fitting perfectly into the permanent monitoring stations for remote locations with local data storage or with real time communications over GPRS telemetry, these loggers are very compact for being used at short term testing applications due to its company size and low power consumption.

Complementing to the wide range of measurement solutions offered by Unite Trades & Technologies, UT-DL series makes the datalogging quite easy and affordable.

Features:

- Small footprint for easy mountings
- Low energy requirements
- Long terms operations
- Affordable costing
- Bigger memory size
- Better performance and accuracy in the segment

Specifications:

ITEM CODE	UT DL - P - 01	UT DL - P - 02	UT DL - SDI - 01	UT DL - SDI - 02	UT DL - A - 01	UT DL - A - 02	UT DL - V - 01	UT DL - V - 02
Signal input	Pulse switch closure	Pulse switch closure	SDI12	SDI12	4 to 20 mA	4 to 20 mA	0 to 5 VDC	0 to 5 VDC
Communication & Data Retrieval	USB cable & memory stick	USB cable, memory stick & GPRS	USB cable & memory stick	USB cable, memory stick & GPRS	USB cable & memory stick	USB cable, memory stick & GPRS	USB cable & memory stick	USB cable, memory stick & GPRS
Input power	coin cell, more than one-year life, user replaceable	external, 9 to 15 VDC						
ADC resolution	NA				16 bit			
Memory	1,20,000 records							
Sample rate	1 sec to 24 hr							
Operating temperature range	-20° to 60° C							
Operating humidity range	0 to 100%							