



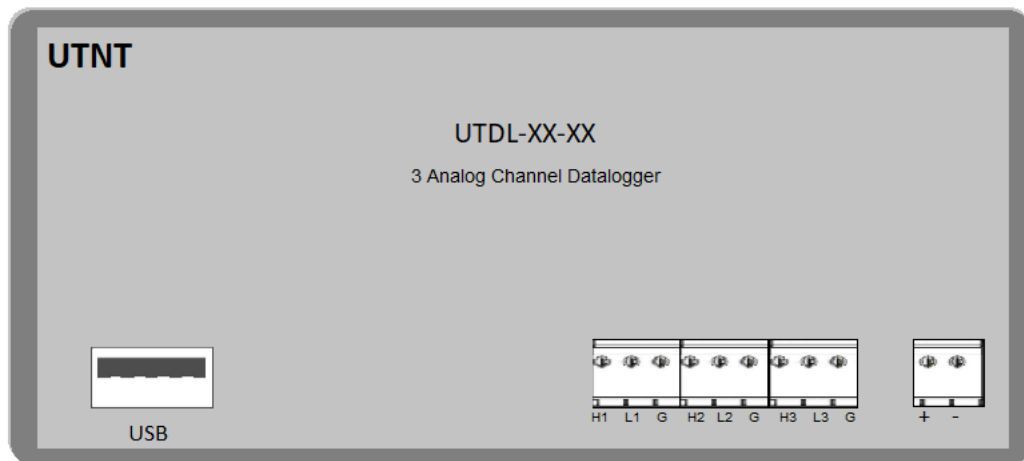
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UTDL-XX-XX

Brochure

# 3 Analog Channel Datalogger





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UTDL 3 Analog Channel datalogger 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, UTDL 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	UTDL - 3A - 01	UTDL - 3A - 02	UTDL - 3V - 01	UTDL - 3V - 02
Signal input	3 x 4 to 20 mA	3 x 4 to 20 mA	3 x 0 to 5 VDC	3 x 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
Input power	external, 9 to 15 VDC			
ADC resolution	16 bits			
Memory	40,000 records			
Sample rate	1 sec to 24 hr			
Operating temperature range	-20° to +60° C			
Operating humidity range	0 to 100%			

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