# TC-LLD-102

## Liquid Leakage (Area) Controller

**Features**

· Support 2 independent leakage monitoring channel
· RS485 serial communication, integrated to FSU
· Support NO/NC alarm output(2 independent output channels)
· Support panel operation: displaying 2 channel leakage alarm, 2 channel fault warning , onsite alarm confirming, address and baud rate reset
· Address and Baud rate adjustable

## Technical Specification

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|---|---|
| Detecting Channels | 2 independent ways |
| Max. Monitoring Range | 100m |
| Positioning Precision | ±0.5m |
| Communication Interface | RS485 |
| Protocol | Modbus |
| Address | 1~255, default: 1 |
| Communication Rate | 2400/4800/9600/19200 bps, default: 9600 bps |
| Alarm output | N.C./N.O. optional, 2 independent ways |
| Rated Voltage | DC12V |
| Power Consumption | ≤0.75W |
| Working Environment | -20℃~70℃, 0~100%RH, no condensation |
| Installation | Rail mounting |
| Dimension(L×W×H) | 120mm×70mm×40mm |
| Weight | 125g |