

LogarTech Ltd.

LT-352

**COMMUNICATION
PROTOCOL
INTERFACE**

LT352 is a communication protocol interface specifically designed for STTC probes.

The STTC probes are designed for gamma equivalent dose rate measurement. They include a Geiger-Müller detector tube and signal processing electronics. LogarTech Ltd. implemented the LT352 protocol for the request of a Slovakian partner company and it enables the connection of the STTC probes to an industrial network.

Technical parameters:

- Power supply: from 18 VDC to 36 VDC
- Area of operation: indoor
- Ambient temperature: -20°C - +50°C
- RS-485 interface
- CE compliance

References:

- Chernobyl, Environmental monitoring
- Hungaroster kft Food irradiation, Romania
- CPPL Poland

