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CAPTURE MEASUREMENT RESULTS OF SERVOMEX GAS ANALYZER

The Department of Science and Environment of the University of Dunaújváros has a SERVOMEX Continuous Emissions Analyser unit. The instrument is capable of analyzing carbon dioxide, carbon monoxide, nitrogen monoxide and sulfur dioxide. The instrument displays the measurement data on a liquid crystal display, and it would be possible to send selected measurement data continuously through serial communication. But the serial connection failed to set up and it was necessary to develop another automated measurement capturing system. The presentation introduces the possibility of reading the displayed values directly.

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