

Technical Note

E665T0009, valid for E-665.S0

BRo, 7/27/2017



E-665.S0 LVPZT Controller

Single-channel; for strain gauge sensor; only analog mode; no network operation

Other Applicable Documents

Component	Document
E-665.SR LVPZT Controller	PZ127E User Manual
E-801 Sensor Submodule	PZ117E User Manual
E-802 Servo-Control Submodule	PZ150E User Manual
Analog Controller LabView Driver Library	PZ181E Software Manual

Scope of Delivery

Order Number	Items
E-665.S0	Piezo servo controller according to order
3763	Power cord
PZ127	User manual for the E-665.SR
PZ150E	User manual for the E-802 servo-controller submodule
PZ117E	User manual for the E-801 sensor submodule
E665T0009	Technical note for the E-665.S0 (this document)

Functions of E-665.S0

E-665.S0 is identical with E-665.SR, except for the differences listed in this Technical Note.

The E-665.S0 is **not** equipped with an E-816 computer interface submodule, and there are no RS-232, USB and I/O interfaces. Therefore, the following functions are **not supported** with E-665.S0:

- Network operation
- Computer-controlled mode
- Waveform memory

The corresponding information in the user manual of the E-665.SR (PZ127E) does **not** apply to E-665.S0.