

OEM Automatic Ltd

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LUMEL - S4AO ANALOGUE OUTPUT CONVERTER - 4 CHANNEL

S4AO1100E0 S4AO, RS-485 convertor, 4x 0-20mA Ouputs,85-253V ac, 90-300V dc Supply

- Conversion of RS-485 MODBUS data into standard analogue signals
- Two independent communication ports
- Possibility to work as Master/Slave
- Master Modbus function dedicated to read out data from RS-485 devices
- Slave Modbus function to set the signal on analog outputs



PRODUCT DESCRIPTION

We are pleased to announce the launch of the Lumel S4AO analogue output converter

- The output signals are divided into 2 sets of 2 outputs, which are isolated from one another.
- RS-485 and USB ports are isolated from output signals and the supply.
- The module setting can be easily done through USB or one of the RS-485 interfaces using the free e-Con program.
- The main advantages which distinguish our product from other products of the same kind
- Possibility to connect a number modules through RS485 in order to increase the number of analog outputs.
- 2 independent RS-485 ports with Modbus protocol (possibility to work as Master/Slave).
- Master Modbus function dedicated to read out data from other RS-485 devices and to scale analog value.
- Slave Modbus function to set the signal on analog outputs.
- Output work time counter for values above and below a certain threshold.
- The module can be programmed through USB without the need to connect the power supply.
- The module has modular design and is dedicated to be mounted on the S-type rail acc. to EN 62208 (module's width is equal to 3 standard modules). It is perfect to be mounted in a switchboard cabinets.







