



PosiControl

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The positioning control electronic PControl checks if a defined operation sequence is maintained and makes sure that no position will be forgotten. Because of its small size, the unit only requires less space. The handling is made menu and user guided.

The input of the positions is made very easy by Teach-In, i.e. it's driven to the required positions and stored via keystroke. Changes of the sequence of the order or of the flow are quickly possible at any time.

As standard the unit offers eight inputs and four outputs. Further inputs and outputs for arbitrary switching jobs can be set by corresponding IO-Extension modules, which are available as option.

### Features

- PVC desk housing, double insulated
- Keyboard for data input
- Graphics display illuminated
- Permanent status report in clear text
- 8 inputs, 4 outputs (upgradeable via IO-Extension)
- In-/output pre-allocation, predefined seizures of the in- and outputs; several choices
- Manual in-/output pre-allocation, all available in-/outputs can be specified by an in-/output chart
- Programming wizard
- Storage of up to 31 programs (work pieces)
- Context-sensitive programming
- Input of positions via Teach-In during the programming
- Storage of up to 200 positions
- RS232 interface
- Print function, output of all entered data
- System bus interface for communication with the control unit (Basic, Classic, Pro) and for connection of the IO-Extension

## PosiControl



Type	Article number
PosiControl control unit	<b>DSM-600610</b>
DSM USB module RS232   USB	<b>DSM-210100</b>

## Universal bracket for assembly to wall or table



Type	Article number
Universal bracket	<b>DSM-600612</b>

## Plug-in power supply AC 230 V / 50 Hz | DC 24 V / 1 A

Type	Article number
Plug-in power supply	<b>DSM-600611</b>

A plug-in power supply isn't needed by connection to a control system (Basic, Classic, Pro).

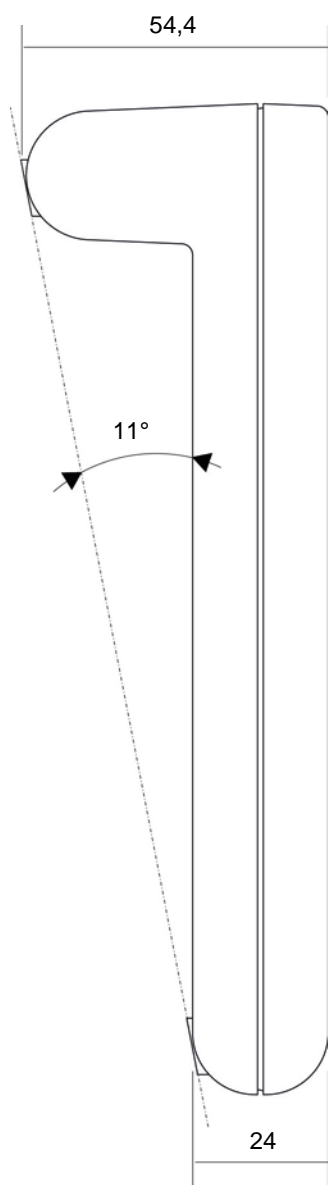
## Systembus Accessories

Type	Article number
System bus cable 1 m	<b>MS-1003001</b>
System bus cable 2 m	<b>MS-1003002</b>
System bus cable 5 m	<b>MS-1003005</b>
System bus terminating resistor	<b>MS-1003044</b>
T-piece for system bus connection	<b>DSM-200722</b>
Y-piece for system bus connection	<b>DSM-200724</b>

## IO-Extension System bus unit for additional inputs and outputs

Type	Inputs / Outputs	Article number
IO-Extension 4/4S with terminal block	4IN, 4OUT	<b>MS-1003044</b>
IO-Extension 4/4C with M8 circular plug-in connector	4IN, 4OUT	<b>MS-1003144</b>
IO-Extension 8/8S with terminal block	8IN, 8OUT	<b>MS-1003088</b>
IO-Extension 8/8C with M8 circular plug-in connector	8IN, 8OUT	<b>MS-1003188</b>

Side view



Front view

