Dear Colleagues,

We are pleased to provide you with the information regarding the launch of a new S500-eCo I/O module with 16 channels digital input for AC voltage.

The new module extends the S500-eCo assortment and can be used with AC500-eCo CPUs as well as with AC500 CPUs and S500 communication interfaces.

Features

- 16 channels digital input for AC voltages from 100 to 240 V AC.
- Configurable input filter time (default 20 ms, configurable 100 ms).
- All types of terminal blocks that are used for the S500-eCo I/O modules can be used with this new module.
- The new I/O module has the same dimensions as the current assortment.
- The Device Description for Automation Builder is available in the Automation Builder Engineering Suite since version V1.1.2. The documentation is available in version 1.2.

Benefits

- High density of input channels for AC control voltage.
- Input signal filter time can be configured for debouncing.

Ordering Information

Please notice that the terminal blocks have to be ordered separately from the module.

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Order Code</th>
<th>Description</th>
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<tbody>
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<td>DI572</td>
<td>1SAP230500R0000</td>
<td>Digital Input Module 16DI 100-240VAC, 1-wire</td>
<td>4013614501449</td>
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