

# Input Simulator & Filler Module

## P2-08SIM

### Input Simulator Module

The P2-08SIM Input Simulator module provides 8 toggle switches to simulate input devices.



Input Specifications	
<b>Inputs per Module</b>	8 Internal switches
<b>OFF to ON Response</b>	Max. 20ms
<b>ON to OFF Response</b>	Max. 20ms
<b>Status Indicators</b>	Logic Side (8 points)

General Specifications	
<b>Operating Temperature</b>	0° to 60°C (32° to 140°F)
<b>Storage Temperature</b>	-20° to 70°C (-4° to 158°F)
<b>Humidity</b>	5 to 95% (non-condensing)
<b>Environmental Air</b>	No corrosive gases permitted
<b>Vibration</b>	IEC60068-2-6 (Test Fc)
<b>Shock</b>	IEC60068-2-27 (Test Ea)
<b>Heat Dissipation</b>	200mW
<b>Enclosure Type</b>	Open equipment
<b>Module Location</b>	Any I/O slot in a Productivity2000 system.
<b>Weight</b>	90g (3.2 oz.)
<b>Agency Approvals**</b>	UL 61010-1 and UL 61010-2-201 File E139594, Canada & USA CE (EN 61131-2 EMC, EN 61010-1 and EN 61010-2-201 Safety)*

\* Meets EMC and Safety requirements. See the D.O.C. for details.

\*\*For complete system limits, please refer to the "Hardware and Communication Limits" table in the Productivity Suite online "Help" file "Hardware Configuration", topic P050.

## P2-FILL

### Filler Module

The P2-FILL filler module protects unused I/O module slots in the base.

