

# nano EDGE ENGINE

nano EDGE ENGINE Software Bundle 1.5.0

2024

NAME	DESCRIPTION
<p><b>Software version</b> <b>1.5.0</b> Release date 23 Jul 2024</p>	<p><b>New functionalities:</b></p> <ul style="list-style-type: none"><li>• Schedules<ul style="list-style-type: none"><li>○ MultistateSchedule component added</li><li>○ BACnet extension for AnalogSchedule, BinarySchedule, and MultistateSchedule components</li></ul></li><li>• BACnet<ul style="list-style-type: none"><li>○ Device Management – Device Communication Control functionality added</li></ul></li></ul> <p><b>Improvements:</b></p> <ul style="list-style-type: none"><li>• System<ul style="list-style-type: none"><li>○ DST Status slot added to the Platform component</li></ul></li><li>• Modbus<ul style="list-style-type: none"><li>○ Extended Modbus addresses range</li></ul></li></ul> <p><b>Fixed bugs:</b></p> <ul style="list-style-type: none"><li>• System<ul style="list-style-type: none"><li>○ Fixed SetUTCTime action in the Time component</li></ul></li><li>• Modbus<ul style="list-style-type: none"><li>○ Fixed problem with Write On Up and Write On Enable functionalities on Modbus network</li></ul></li><li>• Schedules<ul style="list-style-type: none"><li>○ Fixed problem with writing schedules over BACnet</li></ul></li><li>• Other<ul style="list-style-type: none"><li>○ Fixed problem with missing value in the Out slot of the StringAdd component</li></ul></li></ul>

nano EDGE ENGINE Software Bundle 1.4.1

2023

NAME	DESCRIPTION
<p><b>Software version</b> <b>1.4.1</b> Release date 13 Nov 2023</p>	<p><b>Improvements:</b></p> <ul style="list-style-type: none"><li>• Modbus RTU – support function code 06 for writing single register</li></ul>

NAME	DESCRIPTION
<p><b>Software version</b>  <b>1.4.0</b>                      Release date                      30 Oct 2023</p>	<p><b>New functionalities:</b></p> <ul style="list-style-type: none"> <li>• Core                             <ul style="list-style-type: none"> <li>○ Multistate Data Point component</li> </ul> </li> <li>• Modbus                             <ul style="list-style-type: none"> <li>○ Multistate Point component</li> </ul> </li> <li>• BACnet                             <ul style="list-style-type: none"> <li>○ Multistate Point component</li> <li>○ Analog Custom Point component</li> <li>○ Binary Custom Point component</li> <li>○ String Custom Point component</li> </ul> </li> <li>• Schedules                             <ul style="list-style-type: none"> <li>○ Multistate Schedule component</li> <li>○ Calendar component</li> </ul> </li> </ul> <p><b>Improvements:</b></p> <ul style="list-style-type: none"> <li>• Core                             <ul style="list-style-type: none"> <li>○ Modes for Analog Data Point, Binary Data Point components</li> <li>○ Steady Time slot for the Serial Port component in Modbus</li> </ul> </li> <li>• Local IO                             <ul style="list-style-type: none"> <li>○ Read Other Properties action</li> </ul> </li> </ul> <p><b>Fixed bugs:</b></p> <ul style="list-style-type: none"> <li>• Fixed problem with the On Off Delay component</li> <li>• Fixed problem with freezing components</li> </ul>

NAME	DESCRIPTION
<p><b>Software version</b>  <b>1.2.1</b>                      Release date                      12 Sep 2023</p>	<p><b>Fixed Bugs:</b></p> <ul style="list-style-type: none"> <li>• Bug fix in Ethernet switch mode</li> </ul>

NAME	DESCRIPTION
<p><b>Software version</b>  <b>1.2.0</b>                      Release date                      14 Mar 2023</p>	<p><b>New functionalities:</b></p> <ul style="list-style-type: none"> <li>• Platform                             <ul style="list-style-type: none"> <li>○ DNS component</li> <li>○ NTP Client component</li> </ul> </li> <li>• Modbus                             <ul style="list-style-type: none"> <li>○ Modbus TCP/IP client</li> <li>○ Gateway extension for Modbus Local Device</li> </ul> </li> <li>• Schedules                             <ul style="list-style-type: none"> <li>○ Analog Schedules component</li> <li>○ Binary Schedules component</li> </ul> </li> <li>• Other                             <ul style="list-style-type: none"> <li>○ Analog 2 String component</li> <li>○ Binary String Switch component</li> <li>○ String Add component</li> </ul> </li> </ul> <p><b>Improvements:</b></p> <ul style="list-style-type: none"> <li>• Core                             <ul style="list-style-type: none"> <li>○ Action Trigger extension for components with actions</li> </ul> </li> <li>• Modbus                             <ul style="list-style-type: none"> <li>○ Bits extension for Modbus Analog Point</li> </ul> </li> </ul>

NAME	DESCRIPTION
<p><b>Software version</b>  <b>1.1.0</b>                      Release date                      12 Sep 2022</p>	<p><b>New functionalities:</b></p> <ul style="list-style-type: none"> <li>• Platform                             <ul style="list-style-type: none"> <li>○ DHCP</li> </ul> </li> <li>• Modbus                             <ul style="list-style-type: none"> <li>○ Modbus TCP/IP server</li> </ul> </li> </ul> <p><b>Improvements:</b></p> <ul style="list-style-type: none"> <li>• Core                             <ul style="list-style-type: none"> <li>○ Modbus TCP/IP native extension added to Data Points</li> <li>○ Unified names of slots</li> </ul> </li> </ul>

NAME	DESCRIPTION
<b>Software version</b> <b>1.0.0</b> Release date 29 Apr 2022	First release