

RAC18-IP

Room Application Controller

RAC18-IP Software Bundle 1.6.1

2025

NAME	DESCRIPTION
Software version 1.6.1 Release date 17 Mar 2025	Improvements: <ul style="list-style-type: none">• Changed default log level from Important to Critical• Added mechanism automatically switching the log level back to the default state (Critical) after 24 hours from any change in the log level Fixed bugs: <ul style="list-style-type: none">• Fixed problem with the Loop component with the Min Output and Max Output slots• Corrected system behavior that led to nano EDGE ENGINE controllers to fall into the emergency mode• Fixed problem with resizing components on the Wire Sheet when using the Description slot

RAC18-IP Software Bundle 1.6.0

2025

NAME	DESCRIPTION
Software version 1.6.0 Release date 30 Jan 2025	New functionalities: <ul style="list-style-type: none">• BACnet device and objects discover

RAC18-IP Software Bundle 1.5.1

2025

NAME	DESCRIPTION
Software version 1.5.1 Release date 17 Mar 2025	Improvements: <ul style="list-style-type: none">• Changed default log level from Important to Critical• Added mechanism automatically switching the log level back to the default state (Critical) after 24 hours from any change in the log level Fixed bugs: <ul style="list-style-type: none">• Corrected system behavior that led to nano EDGE ENGINE controllers to fall into the emergency mode

NAME	DESCRIPTION
Software version 1.5.0 Release date 18 Jul 2024	New functionalities: <ul style="list-style-type: none"> • Multistate Schedule BACnet extension Improvements: <ul style="list-style-type: none"> • Copy Slots Values functionality in copying components • Support for Modbus and decimal formats in Analog Points in Modbus TCP/IP and RTU networks Fixed bugs: <ul style="list-style-type: none"> • Fixed problem with a slow operation of the controller after restoring backup • Fixed problem with Write On Up and Write On Enable functionalities on Modbus network • Fixed problem with writing schedules over BACnet • Fixed problem with BACnet overflow

RAC18-IP Software Bundle 1.4.1

2023

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

RAC18-IP Software Bundle 1.4

2023

NAME	DESCRIPTION
Software version 1.4.0 Release date 30 Oct 2023	New functionalities: <ul style="list-style-type: none"> • BACnet MS/TP • Modbus RTU server Improvements: <ul style="list-style-type: none"> • Modes for Data Points components • Serial Port component in Modbus new slot – Steady Time Fixed bugs: <ul style="list-style-type: none"> • Fixed problem with the On Off Delay component • Fixed problem with freezing components

NAME	DESCRIPTION
Software version 1.2.1 Release date 12 Sep 2023	Fixed bug: <ul style="list-style-type: none">• Fixed Ethernet switch mode

NAME	DESCRIPTION
Software version 1.2.0 Release date 14 Mar 2023	New functionalities: <ul style="list-style-type: none">• Modbus TCP/IP client• Gateway extension for Modbus• DNS• NTP Client• Schedules• Action Trigger extension for components with actions

NAME	DESCRIPTION
Software version 1.1.0 Release date 12 Sep 2022	New functionalities: <ul style="list-style-type: none">• Modbus TCP/IP server• DHCP

NAME	DESCRIPTION
Software version 1.0.0 Release date 29 Apr 2022	First release