# **PACSystems<sup>™</sup> RXi2-BP Industrial PC** The Next Generation of Powerful, Reliable,

Ruggedized Computing

### Introduction

Emerson has developed the next generation of its powerful, expandable, and reliable industrial computers (IPC).

PACSystems RXi2 IPCs offer new processor choices, increased and faster storage, improved graphics, and enhanced security features.

The PACSystems RXi2-BP IPC delivers compact, rugged, mid to high range performance to run HMI, historian, and analytics applications right at the machine, enabling improved real-time control of operations and better integration into plant-wide systems.

Combining outstanding compute capabilities with a compact and robust enclosure, the PACSystems RXi2-BP is ideal for a range of demanding Industrial applications.

### **High-Performance Computing**

Emerson uses AMD Ryzen<sup>™</sup> Embedded series processors based on their unmatched performance. The PACSystems RXi2-BP IPC has up to 16GB of ECC RAM, four Gigabit Ethernet interfaces, and industrial grade high-speed SSD disc storage to complete the high-performance design.

These features make the PACSystems RXi2-BP IPC the perfect platform for running industrial applications right at the machine, even in the harshest environments.

The PACSystems RXi2-BP design features 1 PCIe slot expandability. This functionality combined with advanced CPUs allows for flexible, high-performance computing. To help keep data and operations secure, the PACSystems RXi2-BP utilizes Trusted Platform Module (TPM) and Microsoft Secure Boot technology.

## Pre-Loaded Edge Analytics and SCADA

Do more at the edge with the PACSystems RXi2-BP optionally pre-loaded with Emerson's PACEdge<sup>™</sup> or Movicon.NExT HMI/ SCADA software. This industrial PC delivers a powerful and tightly integrated solution with reliable, industrial computing and innovative, scalable and flexible automation software.



Based on OPC UA, Movicon.NExT is the first integrated automation software platform for connectivity, IIoT, machine HMI, HMI/SCADA and plant analytics.

Movicon.NExT enables connectivity to many native and integrated communication protocols. It provides enhanced visualization tools, including WPF, XAML and 3D graphics, and also enables data recording independent of data format used. With Movicon.NExT, users also get integrated scripting, an alarm management system, and analytics capable of acquiring production data in real time. These analytics provide KPI and OEE performance data, calculate machine downtime and can be used in tracking and scheduling production.

PACEdge is a singular, secure, and controlled environment for users to begin their Digital Transformation. Edge processing maximizes the value of your data so you can generate real insights and improve your operation's reliability, safety, and energy optimization. PACEdge provides the foundation for these improvements by delivering all aspects of edge processing with simplified IIoT application development, deployment, and administration. All components necessary in the IIoT application life cycle are brought together in this single package to provide a unified and secure interface to decrease your development time and increase your deployable footprint.



PACSystems

### **Greater Uptime**

All aspects of the PACSystems RXi2-BP IPC have been engineered for reliability in harsh environments. With high quality industrial components, a rugged design, and fanless operation, it is perfect for both commercial and Industrial applications. The PACSystems RXi2-BP IPC is a highly reliable IPC with a long life cycle.

The foundation of the PACSystems RXi2-BP IPC architecture is Emerson's rugged COM Express modular CPU platform. Emerson also incorporates patented thermal monitoring technology with sophisticated passive cooling techniques to provide the highest-performance, fanless industrial computing platform that can operate in extended temperature ranges.

# Enhanced Productivity & Lower Total Cost of Ownership (TCO)

The foundation of the PACSystems RXi2-BP IPC combines high performance with reliability, enhancing productivity and reducing cost of ownership. The PACSystems RXi2-BP IPC delivers low TCO through features such as compact size, reduced maintenance, low power consumption, and ease of future performance upgrades enabled by our innovative rugged COM Express CPU architecture.

Feature	Benefit
AMD Ryzen <sup>™</sup> Embedded V1000 and	High-performance AMD chip with an industrial temperature version.
R1000 Series CPUs	Coupled with our patented cooling technology, our performance
	is best-in-class.
Fanless operation	A robust, reliable solution with no moving parts and minimized
	dust contamination.
4 Gigabit Ethernet ports (three with Time SYNC	Network implementation flexibility.
IEEE1588 and 802.1AS, one DASH enabled port)	Multiple high-speed Ethernet links for communication-centric
	applications with support for deterministic transfer of data/commands.
Small Form Factor	Mounting options provide flexibility for where the IPC can be installed.
	DIN Rail or Book Shelf Mounting available.

### **Specifications**

Processor	
AMD Ryzen <sup>™</sup> Embedded V1000	V1605B, 12-25W, 4c 2.0GHz (3.6GHz), Vega 8 graphics
and R1000 Series	V1404I, 12-25W, 4c 2.0GHz (3.6GHz), Vega 8 graphics
	R1505G, 12-25W, 2c 2.4GHz (3.3GHz), Vega 3 graphics
	R1305G, 8-10W, 2c 1.5GHz (2.8GHz), Vega 3 graphics
Метогу	
	Up to 16GB DDR4-2400
	Soldered, with ECC
Storage Interfaces	
	Primary storage device – M.2 SATA 6 gigabit/s
	Micro-SD slot, user accessible, supports OS boot, hot plug
Ethernet <sup>1</sup>	
	Four 10/100/1000BASE-T Ethernet ports
	Option to enable DASH remote management functionality on one port

Wireless Communication <sup>1</sup>			
	User-installed WiFi/BlueToot	h wireless connectivity through	PCIe slot <sup>4</sup>
Graphics Interface	1		
	DisplayPort++ HBR3 support (4 independent displays)		
USB Interface			
	Two USB 3.1 Gen 1		
	Two USB 2.0		
Serial Communications			
	One RS-232		
	One galvanically isolated RS4	22/485	
Expansion	·		
	1 PCIe expansion slot (option	al)	
LED			
	One green color user defined	LED	
Others			
	Timers: Legacy PC-AT, Local APIC, HPET		
	OS and application watchdog	j timers	
	Thermal monitoring		
	RTC with Lithium coin cell ba	ttery	
Power			
	Input: 24V DC (±25%) with su	Irge protection, maximum curre	ent 2.4A
Environmental			
Thermal performance is highly dependent on end application workload, pre-configured processor	Range	Operating <sup>2, 3</sup>	Storage
TDP value, installed expansion cards,	Standard	0°C up to +70°C	-40°C up to +85°C
IPC mounting orientation etc.,	Extended	-40°C up to +70°C	-40°C up to +85°C
Please consult Hardware Reference Manual for details	Humidity	5-95% @ +40°C	5-95% @ +40°C
and recommendations.	Altitude	6,600 ft. (2.0km)	40000 ft. (12 km)
Firmware		·	
	UEFI AMI Aptio <sup>®</sup> 5		
Dimensions (H x W x D)			
Base unit without PCIe expansion slot	158 x 191 x 44.5 mm, Weight: 1.45kg		
Unit with 1 PCIe expansion slot	158 x 191 x 81.8 mm, Weigh		
Mechanical	,		
	Rugged aluminum and stainless-steel housing for optimal thermal management and durability		
	IP20 – Protection against particles		
	5 1		

Software Support		
	Windows® 10 IoT 2019 LTSC	
	Linux Ubuntu 18.04, 20.04, and above (not pre-loaded except when buying PACEdge option)	
	VxWorks® 7.0 (not pre-loaded)	
	Movicon.NExT 4.1 and above (pre-loaded options available)	
	Pro.Lean (pre-loaded options available)	
	PACEdge with Optional Movicon Connext & WebHMI (pre-loaded options available)	
Safety & EMC		
	IEC/UL62368	
	CE, FCC	
	UL Listed US/CAN Hazardous Locations: Class 1 Division 2 Groups ABCD	
	ATEX Zone 2	
Mounting Options		
	Slim (Book)	
	DIN Rail (kit: R2B00ACCRM01)	
	Panel Mount (kit for unit without PCIe expansion slot: R2B00ACCMP01, kit for unit with 1 PCIe expansion slot: R2B00ACCMP02)	

<sup>1</sup> Additional features may be added by customization, please contact your regional sales representative to inquire.

<sup>2</sup> At 100% CPU load temperature range requires vertical orientation of the heat sink fins at free convection.

<sup>3</sup> Operating temperature is dependent on the CPU and SSD choice, application software, orientation of the heat sink fins at free convection.

For detailed recommendations please refer to Hardware Reference Manual or contact support team.

<sup>4</sup> This unit is certified with 1 empty PCIe slot. Certain add-on cards may require additional certification of the complete unit, by user, after installation.

## **Ordering Information**

Part Number	Description	Operating Temperature
R2B0N9N4N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 4GB RAM, 64GB SSD, no OS	0°C up to 70°C
R2B0N9A4N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 4GB RAM, 64GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0N9N1N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 4GB RAM, 128GB SSD, no OS	0°C up to 70°C
R2B1N9N1N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 4GB RAM, 128GB SSD, 1 PCIe slot, no OS	0°C up to 70°C
R2B0N9A1N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 4GB RAM, 128GB SSD, Windows 10 IoT	0°C up to 70°C
R2B1N9A1N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 4GB RAM, 128GB SSD, 1 PCIe slot, Windows 10 IoT	0°C up to 70°C
R2B0NAN4N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 8GB RAM, 64GB SSD, no OS	0°C up to 70°C

R2B0NAA4N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 8GB RAM, 64GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0NAN1N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 8GB RAM, 128GB SSD, no OS	0°C up to 70°C
R2B1NAN1N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 8GB RAM, 128GB SSD, 1 PCIe slot, no OS	0°C up to 70°C
R2B0NAA1N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 8GB RAM, 128GB SSD, Windows 10 IoT	0°C up to 70°C
R2B1NAA1N3A0A	RXi2-BP Industrial PC: AMD R1305G 1.5GHz, 8GB RAM, 128GB SSD, 1 PCIe slot, Windows 10 IoT	0°C up to 70°C
R2B0N6N1N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 4GB RAM, 128GB SSD, no OS	0°C up to 70°C
R2B0N6N2N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 4GB RAM, 256GB SSD, no OS	0°C up to 70°C
R2B0N6N3N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 4GB RAM, 512GB SSD, no OS	0°C up to 70°C
R2B0N7N1N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 128GB SSD, no OS	0°C up to 70°C
R2B1N7N1N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 128GB SSD, 1 PCIe slot, no OS	0°C up to 70°C
R2B0N7A1N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 128GB SSD, Windows 10 IoT	0°C up to 70°C
R2B1N7A1N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 128GB SSD, 1 PCIe slot, Windows 10 IoT	0°C up to 70°C
R2B0N7N2N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 256GB SSD, no OS	0°C up to 70°C
R2B1N7N2N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 256GB SSD, 1 PCIe slot, no OS	0°C up to 70°C
R2B0N7A2N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 256GB SSD, Windows 10 IoT	0°C up to 70°C
R2B1N7A2N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 256GB SSD, 1 PCIe slot, Win 10	0°C up to 70°C
R2B0N7N3N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 512GB SSD, no OS	0°C up to 70°C
R2B0N7A3N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 8GB RAM, 512GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0N8N1N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 16GB RAM, 128GB SSD, no OS	0°C up to 70°C
R2B0N8A1N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 16GB RAM, 128GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0N8N2N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 16GB RAM, 256GB SSD, no OS	0°C up to 70°C
R2B0N8A2N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 16GB RAM, 256GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0N8A2N3A0A		0°C up to 70°C

R2B0N8N3N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 16GB RAM, 512GB SSD, no OS	0°C up to 70°C
R2B0N8A3N3A0A	RXi2-BP Industrial PC: AMD R1505G 2.4GHz, 16GB RAM, 512GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0N0N1N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 4GB RAM, 128GB SSD, no OS	0°C up to 70°C
R2B0N0N2N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 4GB RAM, 256GB SSD, no OS	0°C up to 70°C
R2B0N0N3N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 4GB RAM, 512GB SSD, no OS	0°C up to 70°C
R2B0N1N1N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 8GB RAM, 128GB SSD, no OS	0°C up to 70°C
R2B0N1A1N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 8GB RAM, 128GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0N1N2N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 8GB RAM, 256GB SSD, no OS	0°C up to 70°C
R2B0N1A2N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 8GB RAM, 256GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0N1N3N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 8GB RAM, 512GB SSD, no OS	0°C up to 70°C
R2B0N1A3N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 8GB RAM, 512GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0N2N1N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 128GB SSD, no OS	0°C up to 70°C
R2B1N2N1N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 128GB SSD, 1 PCIe slot, no OS	0°C up to 65°C
R2B0N2A1N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 128GB SSD, Windows 10 IoT	0°C up to 70°C
R2B1N2A1N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 128GB SSD, 1 PCIe slot, Windows 10 IoT	0°C up to 65°C
R2B0N2N2N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 256GB SSD, no OS	0°C up to 70°C
R2B1N2N2N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 256GB SSD, 1 PCIe slot, no OS	0°C up to 65°C
R2B0N2A2N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 256GB SSD, Windows 10 IoT	0°C up to 70°C
R2B1N2A2N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 256GB SSD, 1 PCIe slot, Windows 10 IoT	0°C up to 65°C
R2B0N2N3N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 512GB SSD, no OS	0°C up to 70°C
R2B0N2A3N3A0A	RXi2-BP Industrial PC: AMD V1605B 2.0GHz, 16GB RAM, 512GB SSD, Windows 10 IoT	0°C up to 70°C
R2B0N3N1N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 4GB RAM, 128GB SSD, no OS	-40°C up to 70°C

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R2B0N3N2N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 4GB RAM, 256GB SSD, no OS	-40°C up to 70°C
R2B0N3N3N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 4GB RAM, 512GB SSD, no OS	-40°C up to 70°C
R2B0N4N1N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 128GB SSD, no OS	-40°C up to 70°C
R2B1N4N1N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 128GB SSD, 1 PCIe slot, no OS	-40°C up to 65°C
R2B0N4A1N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 128GB SSD, Windows 10 IoT	-40°C up to 70°C
R2B1N4A1N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 128GB SSD, 1 PCIe slot, Windows 10 IoT	-40°C up to 65°C
R2B0N4N2N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 256GB SSD, no OS	-40°C up to 70°C
R2B1N4N2N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 256GB SSD, 1 PCIe slot, no OS	-40°C up to 65°C
R2B0N4A2N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 256GB SSD, Windows 10 IoT	-40°C up to 70°C
R2B1N4A2N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 256GB SSD, 1 PCIe slot, Windows 10 IoT	-40°C up to 65°C
R2B0N4N3N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 512GB SSD, no OS	-40°C up to 70°C
R2B1N4N3N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 512GB SSD, 1 PCIe slot, no OS	-40°C up to 65°C
R2B0N4A3N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 512GB SSD, Windows 10 IoT	-40°C up to 70°C
R2B1N4A3N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 8GB RAM, 512GB SSD, 1 PCIe slot, Windows 10 IoT	-40°C up to 65°C
R2B0N5N1N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 128GB SSD, no OS	-40°C up to 70°C
R2B1N5N1N3A0A	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 128GB SSD, 1 PCIe slot, no OS	-40°C up to 65°C
R2B0N5A1N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 128GB SSD, Windows 10 IoT	-40°C up to 70°C
R2B1N5A1N3A0A	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 128GB SSD, 1 PCIe slot, Windows 10 IoT	-40°C up to 65°C
R2B0N5N2N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 256GB SSD, no OS	-40°C up to 70°C
R2B1N5N2N3A0A	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 256GB SSD, 1 PCIe slot, no OS	-40°C up to 65°C
R2B0N5A2N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 256GB SSD, Windows 10 IoT	-40°C up to 70°C
R2B1N5A2N3A0A	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 256GB SSD, 1 PCIe slot, Windows 10 IoT	-40°C up to 65°C

R2B0N5N3N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 512GB SSD, no OS	-40°C up to 70°C
R2B1N5N3N3A0A	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 512GB SSD, 1 PCIe slot, no OS	-40°C up to 65°C
R2B0N5A3N3A0F	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 512GB SSD, Windows 10 IoT	-40°C up to 70°C
R2B1N5A3N3A0A	RXi2-BP Industrial PC: AMD V1404I 2.0GHz, 16GB RAM, 512GB SSD, 1 PCIe slot, Windows 10 IoT	-40°C up to 65°C
R2B00ACCRM01	RXi2-BP Industrial PC Accessory: 1pcs DIN Rail Mounting Kit R2B	-
R2B00ACCMP01	RXi2-BP Industrial PC Accessory: 1pcs Panel Mounting Kit R2B for zero-slot variant	-
R2B00ACCMP02	RXi2-BP Industrial PC Accessory: 1pcs Panel Mounting Kit for one-slot variant	-

### Pre-Loaded Software Devices

Part Number	Description	Operating Temperature
R2B1NAM1N3A0A	RXi2-BP Industrial PC: AMD R1305G CPU, 8GB RAM, 128GB SSD, 1 PCIe Slot, Windows, Movicon.Next, Alarm Dispatcher, Web Client, 500 Tags	0°C up to 70°C
R2B0NAM1N3A0A	RXi2-BP Industrial PC: AMD R1305G CPU, 8GB RAM, 128GB SSD, Windows, Movicon.Next, Alarm Dispatcher, Web Client, 500 Tags	0°C up to 70°C
R2B1N4F1N3A0F	RXi2-BP Industrial PC: AMD V1404I CPU, 8GB RAM, 128GB SSD, 1 PCIe Slot, -40 to 65C, Windows, Movicon.Next, Alarm Dispatcher, Web Client, 2000 Tags	-40°C up to 65°C
R2B0N4F1N3A0F	RXi2-BP Industrial PC: AMD V1404I CPU, 8GB RAM, 128GB SSD, -40 to 70C, Windows, Movicon.Next, Alarm Dispatcher, Web Client, 2000 Tags	-40 °C up to 70 °C
R2B1N2P2N3A0A	RXi2-BP Industrial PC: AMD V1605B CPU, 16GB RAM, 256GB SSD, 1 PCIe Slot, Windows, Movicon.Next, Alarm Dispatcher, Web Client, PRO.LEAN, 5000 Tags	0°C up to 65°C
R2B0N2P2N3A0A	RXi2-BP Industrial PC: AMD V1605B CPU, 16GB RAM, 256GB SSD, Windows, Movicon.Next, Alarm Dispatcher, Web Client, PRO.LEAN, 5000 Tags	0°C up to 70°C
R2B0N1E1N3A0A	RXi2-BP w/ PACEdge: The RXi2-BP has a quad-core 2GHz processor, 8G RAM, 128G SSD, 0 to 70C temp range, DIN rail mounting & no PCIe slot.	0°C up to 70°C
R2B0N9E4N3A0A	RXi2-BP w/ PACEdge: The RXi2-BP has a dual-core 1.5GHz processor, 4G RAM, 64G SSD, 0-70C temp range, DIN rail mounting & no PCIe slot.	0°C up to 70°C

R2B1N1E1N3A0A	RXi2-BP w/ PACEdge: The RXi2-BP has a quad-core 2GHz processor, 8G RAM, 128G SSD, 0-70C temp range, DIN rail mounting & 1-PCIe slot.	0°C up to 65°C
R2B0N9C4N3A0A	RXi2-BP w/ PACEdge & Movicon Connext: Movicon license includes the Automation Driver Pack, Basic Driver Pack & 2k OPC UA Tags. The RXi2-BP has a dual-core 1.5GHz processor, 4G RAM, 64G SSD, 0-70C temp range, DIN rail mounting & no PCIe slot.	0°C up to 70°C
R2B0N1C1N3A0A	RXi2-BP w/ PACEdge & Movicon Connext: Movicon license includes the Automation Driver Pack, Basic Driver Pack & 2k OPC UA Tags. The RXi2-BP has a quad-core 2GHz processor, 8G RAM, 128G SSD, 0-70C temp range, DIN rail mounting & no PCIe slot.	0°C up to 70°C
R2B1N1C1N3A0A	RXi2-BP w/ PACEdge & Movicon Connext: Movicon license includes the Automation Driver Pack, Basic Driver Pack & 2k OPC UA Tags. The RXi2-BP has a quad-core 2GHz processor, 8G RAM, 128G SSD, 0-70C temp range, DIN rail mounting & 1-PCle slot.	0°C up to 65°C
R2B0N1W1N3A0A	RXi2-BP w/ PACEdge & Movicon Connext & WebHMI: Movicon license includes the Automation Driver Pack, Basic Driver Pack & 2k OPC UA Tags. The RXi2-BP has a quad-core 2GHz processor, 8G RAM, 128G SSD, 0-70C temp range, DIN rail mounting & no PCIe slot	0°C up to 70°C
R2B1N1W1N3A0A	RXi2-BP w/ PACEdge, Movicon Connext & WebHMI: Movicon license includes the Automation Driver Pack, Basic Driver Pack & 2k OPC UA Tags. The RXi2-BP has a quad-core 2GHz processor, 8G RAM, 128G SSD, 0-70C temp range, DIN rail mounting & 1-PCIe slot.	0°C up to 65°C

#### Americas Support – Technical and Commercial

Phone: 1-888-565-4155 or 1-434-214-8532 (if toll free 800 option is unavailable) Email for Technical Support: **support.mas@emerson.com** Email for Commercial Support: **customercare.mas@emerson.com** Primary language of support: English

#### Europe, Middle East, & Africa Support – Technical and Commercial

Phone: +800-4-444-8001 or +420-225-379-328 (if toll free 800 option is unavailable or dialing from a mobile telephone) Email for Technical Support: **support.mas.emea@emerson.com** Email for Commercial Support: **customercare.emea.mas@emerson.com** Primary languages of support: English, German, Italian, Spanish

#### Asia Support – Technical and Commercial

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