

Product No: R2B0N5A1N3A0F

EMERSON RXI2 – BP INDUSTRIAL P C RXI2 – BP INDUSTRIAL PC R2B0N5A1N3A0F

FEATURES

- AMD Ryzen V1000/R1000 CPU, 2-4 Core, 2.0 - 2.4 GHz base frequency.
- Fanless operation in a rugged and extended temperature environment.
- 4 (optional 6) Gigabit Ethernet ports (three with Time SYNC IEEE1588 and 802.1AS).
- Optional fiberoptic interface.
- Optional PCIe Expansion slots.
- Patented CPU Passive Cooling Technology, enabling operation in -40C to 70C without any CPU performance degradation.
- Optional Non-Volatile RAM for fast and frequent data writes, 1Mbit MRAM (optional 4Mbit).



General Information

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| Brand | EMERSON |
| Product Type | IPC |

Technical Attributes

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|--------------------------|--------------------------------------|
| CPU | AMD V1404I 2.0GHz, 12W-25W, 4 Core |
| IPC Family | RXi2-BP AMD Ryzen V1000/R1000 Series |
| Memory | 16GB ECC |
| Number of USB Interfaces | 2x USB 3.1, 2x USB 2.0 |
| Pre-installed OS | Windows 10 IoT |
| Serial Interfaces | 1xRS232, 1xRS422/485 |
| Storage | 128GB SSD, no NVRAM |

Physical Attributes

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|------------------------------------|-----------|
| Operational Temperature Range (°C) | -40 to 70 |
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Resources

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| Product catalogue (Flipbook) | Download from here |
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