

Product No: R2B0N8A1N3A0A

EMERSON RXI2 – BP INDUSTRIAL P C RXI2 – BP INDUSTRIAL PC R2B0N8A1N3A0A

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

Brand	EMERSON
Product Type	IPC

Technical Attributes

CPU	AMD R1505G 2.4GHz, 12W-25W, 2 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

Operational Temperature Range (°C)	0 to 70
------------------------------------	---------

Resources

Product catalogue (Flipbook)	Download from here
------------------------------	------------------------------------