

Cybernet iPC R1is

A Highly Versatile Industrial PC



Custom Mini PC with Near Unlimited Functionality

Extend the life of legacy machinery with full size PCIe slots, while future proofing your investment with multiple PCIe expansion slots. A long life span means this unit can handle jobs of today and tomorrow.

Industrial Grade Certified



Fanless Design

The iPC R1is has been engineered with fanless cooling technology to keep dust and other harmful particulates from entering the unit and damaging vital components.



IEC60068-2-27 Certified

This unit has been fully tested and certified to meet the stringent IEC60068-2-27 and IEC60068-2-64-4 standards for shock and vibration.



Rated for Extreme Temperatures

All of our rugged mini PCs are rated for extreme temperatures and can operate in conditions ranging from -25°C (-13°F) to 70°C (158°F).



Versatility Built-In

- Variable DC input ranging from 9-36 VDC lets you power the unit from a number of sources, like a forklift or an ambulance.
- A custom mounting bracket allows you to mount the iPC R1is nearly anywhere.
- Terminal blocks allows the unit to be turned on and off remotely, allowing it to be placed in enclosure.

Anywhere Connectivity

While the iPC R1is has powerful WiFi capabilities, not every application or environment has easy access to a WiFi signal. That is why we offer an optional integrated 3G/4G LTE mobile broadband modem on our rugged mini units.



Built with Customization & Compatibility in Mind

- Windows 7, 10, or Linux
- Intel Core i7/i5 Processor
- Optional 4G/3G LTE Mobile Broadband
- Dual 1GB Ethernet
- 6 x USB 3.0 Ports
- 1 x DP Port, 2 x DVI Ports
- Up to 32GB DDR4 RAM
- 2 x 2.5" SATA2 HDD/SDD
- 3 x RS232 Serial Ports, 1 x RS232/422/485 Port
- 2 x Mini PCI-e, 2 x PCI-e (One x 16 and one x 4)