

RX-H810

POWERED BY HOWARD INNOVATION



Secure, Spacesaving Rack-mount Desktop

Increase your security profile and reduce your equipment footprint with Howard's 2U desktop computer, the RX-H810. This 2U rackmount system allows for secure installation in an audiovisual or network rack, safely behind the scenes. Rackmount desktop benefits include increased physical security, more organized storage, and better ventilation, which helps extend the equipment's lifespan. Powered by Intel® Core Ultra™ Series processors, the RX-H810 delivers robust, reliable performance with the lowest possible power consumption. It supports up to 128GB DDR5 and features high-speed connectivity, Intel's integrated graphics, comprehensive cooling controls, plenty of ports for connecting peripherals, and high-definition audio for a totally immersive experience. Ideal for businesses and perfect for schools—anywhere space is at a premium and security is a must—Howard's RX-H810 full power rack-mount desktop.

RX-H810 Rack-mount Desktop

Features and Specifications

Chipset Intel® H810

Operating System

All versions of Microsoft Windows® 11

Processors

Intel® Core™ Ultra Series 2 (non-k SKUs)

System Memory

(2) DIMM, max 128GB DDR5

Video

Integrated graphics processor- Intel® HD graphics support

Audio

Realtek® ALC 887 8-Channel High Definition Audio CODEC

Network

(1) Gigabit LAN Realtek RTL8111H

Internal Ports

(4) SATA 6Gb/s connectors

(1) PCIe 4.0 x16

(1) PCIe 4.0 x1

External Ports

(2) USB 10Gbps ports (Type-A)

(4) USB 2.0 ports (Type-A)

(1) DisplayPort

(1) HDMI™ port

(1) Vertical M.2 slot (Key E)

(1) Intel® 1Gb Ethernet port

(3) Audio jacks

(1) PS/2 keyboard/mouse combo port

Chassis Technical Specifications*

Dimensions

19"(L) x 3.5"(W) x 15.35"(H) (inches)

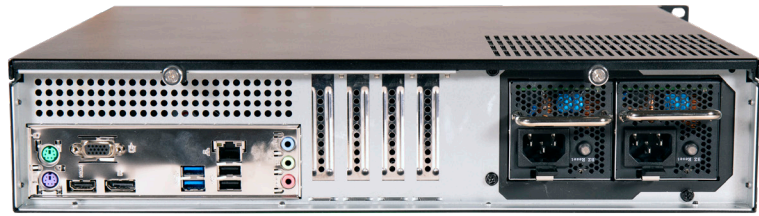
Drive Bays:

(2) Internal 3.5"

(2) Internal 2.5"

Weight: 21 lbs fully configured

PSU: 500W 80Plus redundant or 650W single 80Plus



Rear



Front Angle

Warranty & Support

- Howard Technology Solutions' standard warranties apply.
- FREE customer and technical support to purchaser via telephone or web for the life of the system.
- Expedite your troubleshooting process by participating in our Howard Technical Partnership Program (HTPP) which certifies your staff to perform basic hardware service and support.

Contact Howard Technology Solutions for world-class service and support.

Online:

www.howardcomputers.com/support

Phone: 1.888.323.3151

Email at tech@howardcomputers.com,

Conventional mail at:

Howard Technology Solutions

36 Howard Drive

Ellisville, Mississippi 39440