

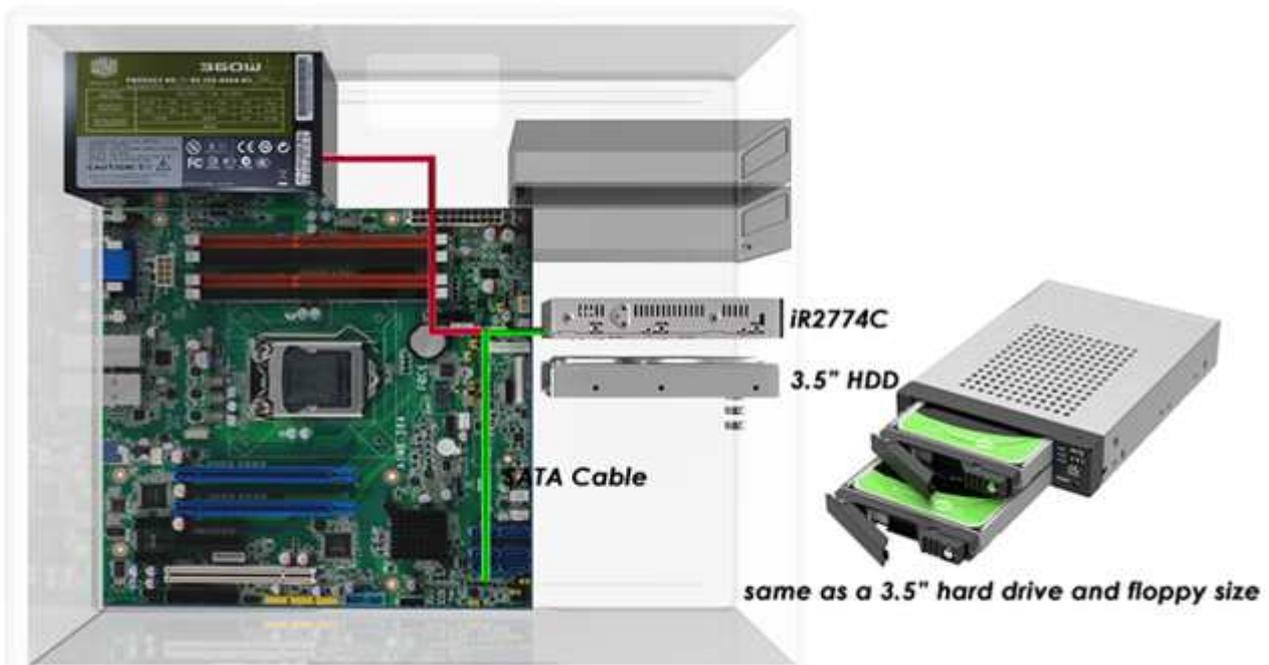
## Raidon iR2774C Suitable Internal and External RAID Storage for 2×2.5-Inch SATA HDD/SSD

With USB 3.2 Gen 1 Type-C and supporting RAID-1/0/JBOD/SPAN(BIG) mode

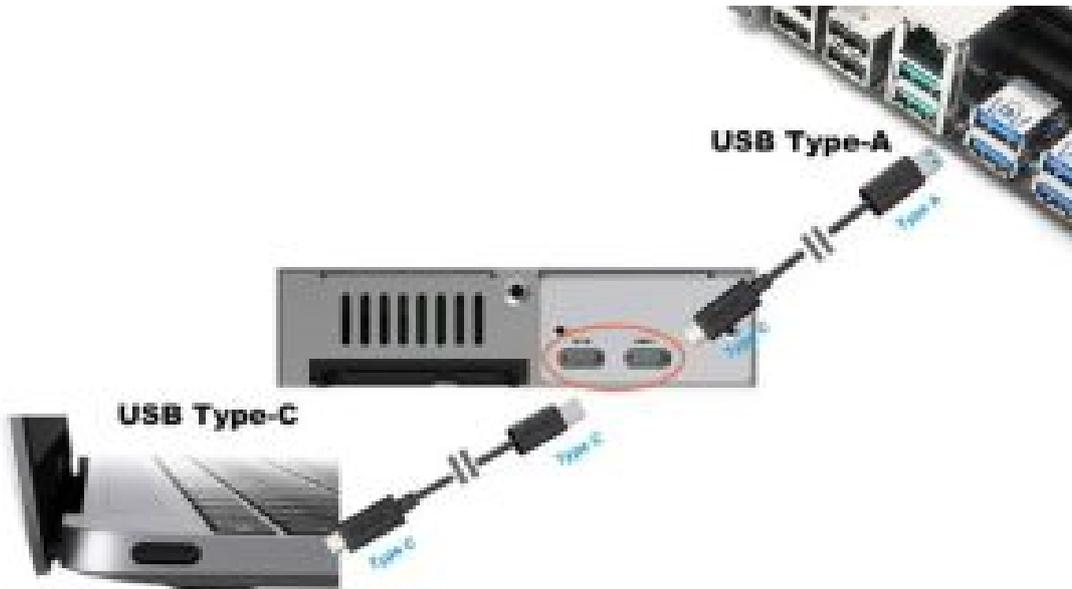
[Raidon Technology, Inc.](#) announces the internal storage [iR2774C](#) is suitable for internal and external storage, and supports RAID-1/0/JBOD/SPAN(BIG) mode, comes with 2 host interfaces for SATA 6Gb and USB 3.2 Gen 1 Type-C.



User can install 2×2.5" SATA HDD/SSD and its connection size is the same as 3.5" hard disk space. Also, the front panel provides the RAID mode adjustment setting that can set the RAID configuration.



The iR2774C provides 6Gb SATA 6 and USB 3.2 Gen 1 Type-C interface. Users can use a SATA cable to connect to the SATA interface inside the computer, or use a USB 3.2 Gen1 Type-C to C cable to connect to any external computer or laptop with USB Type-C/A or Thunderbolt 3/4(USB-C) hosts , and transfer up to 6Gb access performance. It can install 2×2.5" SATA HDD/SSD to be fitted into 1×3.5" drive space, its size, SATA connector locations and screw holes are the same as the standard 3.5" hard drive.



It provides a RAID mode adjustment setting on the front panel, users can setup the RAID-1/0/JBOD and SPAN (BIG) based on the usage. The front panel also provides a button that can be turned off the buzzer, when the device encounters a fault to avoid the noise caused by continuous beeping. It also comes with 2x2.5" hot-swappable drive tray with safety lock (suitable for height 9.5mm and below) to secure the drive in place and to protect the data safely. It is also equipped with a LED hard disk data access display, allowing users to grasp the status of the system at any time, making operation and maintenance easier.



The iR2774C is designed with ventilation, has fan-less and cooling holes for the heat dissipation, users can keep the device working for a long time and no worry about the system shut down caused by the unexpected hard drive failure. It is a cost-effective and choice for the RAID internal storage solution.

**Feature:**

- Suitable for internal and external, install 2x2.5" HDD/SSD (height 9.5mm and below)
- Provides 2 interfaces for SATA and USB 3.2 Gen1 Type-C
- Supports USB 3.2 Type C/A and Thunderbolt 3/4(USB-C) host interfaces
- USB Bus-Powered function
- Provides front panel for RAID mode adjustment
- Supports LED indicators
- Removable and hot swappable design
- Same SATA connector locations can be fitted into 1x3.5" SATA drive size
- Fan-less and cooling holes for heat dissipation

**Product Specs:**



- A. HDD/SSD Tray & Tray Handle
- B. Tray Key Lock & Push Open Button
- C. HDD/SSD Access LED
- D. Mute Switch
- E. RAID Switch

- F. 15-pin Power Connectors
- G. SATA Port
- H. DC-IN
- I. USB 3.2 Gen 1 Type-C

<b>Model no.</b>	iR2774C
<b>RAID Chip</b>	JMS562
<b>Interface</b>	SATA 6Gb and USB 3.2 Gen 1 Type-C (5Gb)
<b>Support Hard Drive</b>	2×2.5" SATA 6Gb HDD/SSD (9.5mm)
<b>RAID Level</b>	RAID 1/0/JBOD/SPAN(BIG) * Added RAID mode adjustment settings on the front panel.
<b>Power Supply</b>	SATA 15pin (12v/5v)
<b>LED Indicators</b>	Yes
<b>Operating System</b>	Windows, Linux
<b>Certification</b>	CE & FCC
<b>Dimension</b>	102(W)×26(H)×147(L) mm
<b>Operating temperature</b>	32° to 104° F (0° to 40° C)
<b>Storage temperature</b>	-4° to 116° F (-20° to 47° C)
<b>Relative humidity</b>	5% to 95% noncondensing
<b>Packing Content</b>	Quick Installation Guide, Accessory Kit