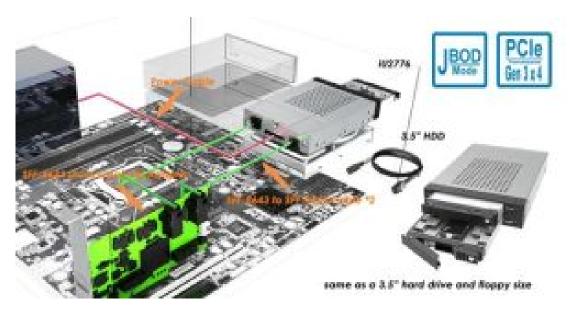
Raidon iU2776-U6P3 Internal JBOD with Two M.2 NVMe SSDs

In 3.5" form factor, with 2x 9.5mm metal tray with lock

Raidon Technology, Inc. announces the <u>iU2776-U6P3</u> internal JBOD storage provides 2xSFF-8643 (PCle Gen3 x 4) host interface, requires to have SFF-8643 to PCle Gen3 x 4 adapter and can install 2xM.2 NVMe SSDs.



It is designed in one standard 3.5" disk space, comes with 2x 9.5mm metal tray with lock, and provides the JBOD mode.



The iU2776-UP6P3's dimension and screw holes are exactly as the same as 3.5" HDD. So it is not necessary to install any other brackets but just install this product to the existing PC and then it will be upgraded to a PC system with 2xM.2 NVMe SSD (2242/2260/2280) JBOD storage. Also, iU2776-U6P3 can let users keep OS and data separately in 2xM.2 NVMe SSD, so users could upgrade it with RAID feature from OS software RAID thru SFF-8643 to SFF-8643 cable.



It comes with 2×2.5" hot-swappable metal drive tray 9.5mm all with lock to secure the drive in place and to protect data safely. It is also designed with fan-less, 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 HDD failure.

The iU2776-UP63 is recommended to be used in the CNC machinery to the huge IC production equipment. It is also suitable for tower/1U server, DVR, Mail Exchange Server, POS, etc. It is a cost-effective JBOD internal solution for user choice.

Features:

- Support 2xSFF-8643 (PCle Gen3 x 4)
- Support 2xM.2 NVMe SSD (2242/2260/2280)
- 2x9.5mm metal tray with lock
- Support JBOD
- Support LED indicators
- Hot swap and plug and play



- A. HDD/SSD Tray & Tray Handle
- B. Tray Key Lock & Push Open Button
- C. HDD/SSD Access LED
- D. RELEASE Button (HDD hot swappable function)



- E. 15-pin Power Connector
- F. SFF-8643 (PCIe Gen3 x4) Port
- G. SFF-8643 (PCIe Gen3 x4) Port
- H/I. PC05-U6P3 Hot Plug Port

Interfaces	2 x SFF-8643 (PCle Gen3 x4)
Compatible Drive	2 x M.2 NVMe SSD (2242/2260/2280)
Certification	CE / FCC
RAID Mode	JBOD
Operating System Support	Windows, Linux
Dimension	Height: 26 mm Width: 102 mm Depth: 147 mm
Product Code	EAN: UPC:
Carton	32 pcs per carton
Package Accessories	1 x iU2776-I6P3 1 x Accessory 1 x Quick Installation Guide

^{*} Only when be used with RAIDON's PCIe card, it will support hot-swappable function