

RAIDON

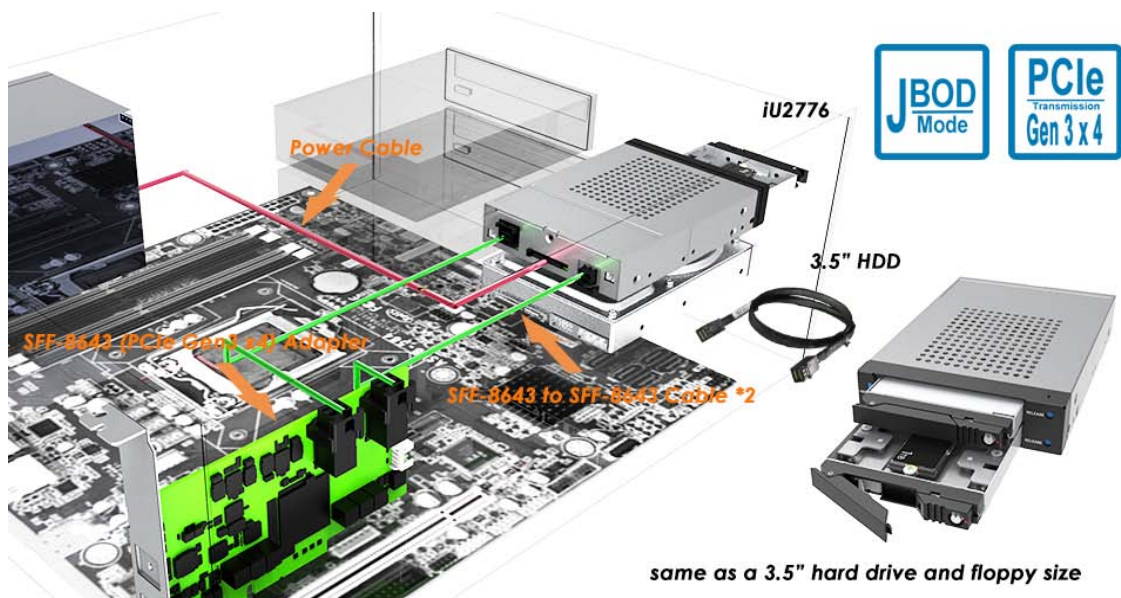


InTANK iU2776-U6P3

Internal JBOD Module

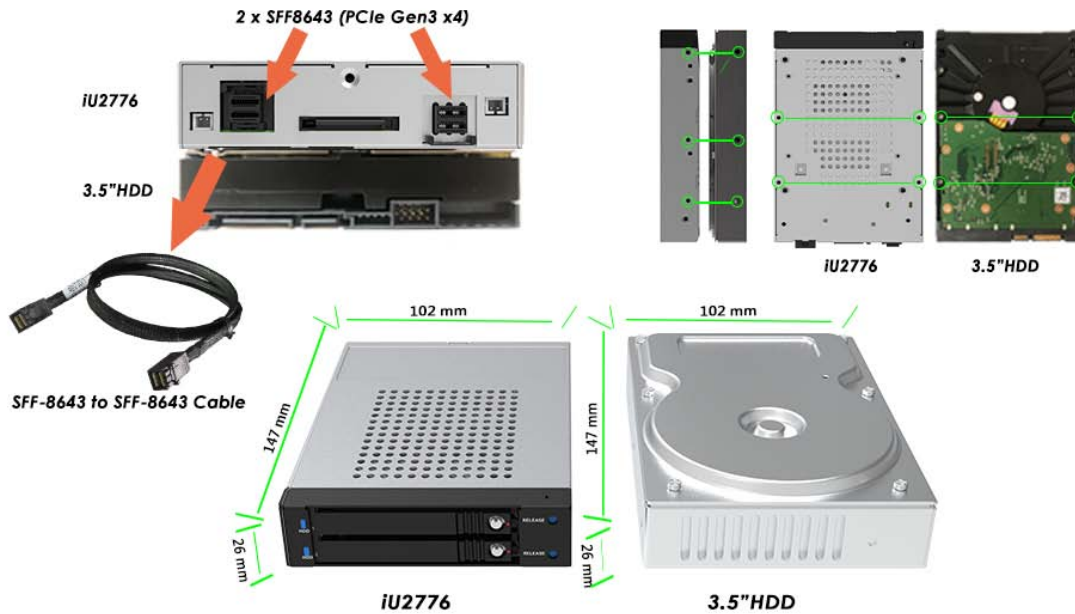
iU2776-U6P3 supports JBOD mode, provides two SFF-8643 host interface (PCIe Gen3 x4 bandwidth), and can install two M.2 NVMe SSDs. Be used with RAIDON's PCIe card, it can support disk hot-swappable function.

The size of iU2776-U6P3 is the same as a 3.5" drive. You could use it for your tower/1U server, DVR, Mail Exchange Server, POS, ..., etc. applications. Its compact size fits into most of your systems which require the compact chassis.



Exact the Same Dimension, Screw Holes as 3.5" Drive

iU2776-U6P3 has exactly the same Dimension, Screw Holes as a 3.5" drive. It is not necessary to install any other brackets but just install the iU2776-U6P3 inside to the PC and connect it with SFF-8643 to PCIe adapter card, then the PC will be upgraded to be a system with two M.2 NVMe SSD!



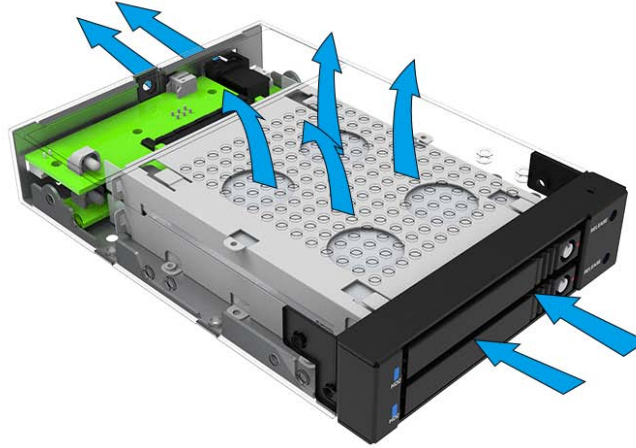
Easy-to-use M.2 NVMe SSD Tray module

RAIDON's easy-to-use disk tray module comes with lock and secure the disk with screws. User can buy several disk tray modules and secured the disks first, once there is one M.2 NVMe SSD in iU2776-U6P3 is failure, just replace the M.2 NVMe SSD directly. It can greatly reduce the wait time for system maintenance.



Fan-less, Cooling Hole Design

Overheat is one of the major problems to cause system failure, and it will cause a huge loss at the downtime period in the 24-hour full-automation production equipment. iU2776-U6P3 has an excellent ventilation design to help dissipating the heat generated from two SSDs efficiently and reduces the loss caused by system downtime.



Product Appearance Description



- 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 (PCIe 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