ICY BOX
IB-3805-C31

5-bay external SINGLE System for 5x SATA 3.5" I/II/III HDD

Key features

- External SINGLE System for 5x 3.5" SATA I, II, III (6 Gbit/s) drives
- Interface to PC: USB 3.1, Type-C™, UASP, up to 10 Gbit/s
- Additional USB 3.1 (Gen 2) Type-C™ HUB interface
- EasySwap, assembling by trayless and toolless design
- Supports SINGLE – each drive can be accessed separately
- Hard drives individual power switch without loss of connection
- LED for: Power, HDD in use and access
- 120 mm fan for optimal cooling and performance
- Energy saving by supporting auto power off mode
- Plug & Play and HotSwap

Packing content
1x IB-3805-C31, 1x power cord (110 cm), 1x USB Type-C™ to Type-C™ cable (100 cm), 1x USB Type-C™ to Type-A cable (100 cm), 2x key, 1x manual

Finally - The series goes on

The IB-3805-C31's capabilities include various user-friendly functions. These include for example the trayless hard disk installation and the energy-saving standby-mode. But also the HotSwap ability, Plug & Play, the support of Windows® as well as macOS® systems and the hard disks which can be switched on and off individually without interrupting the USB connection are meaningful features. The new additional USB 3.1 (Gen 2) Type-C™ HUB interface, useful for a second IB-3805-C31 in a daisy chain connection is helpful, in case the need for further drives arises.

Technical data

Model	IB-3805-C31	**Transfer rate**	USB 3.1 (Gen 2) up to 10 Gbit/s
Article No.	60640	**RAID level**	SINGLE
EAN code	4250078169789	**LED**	LED for each slot: Power, HDD in use and access
Brand	ICY BOX	**Power button**	Yes, individual power switch for each slot
Colour	Black	**Lock**	Yes, for each slot
Material	Aluminium / Plastic	**Cooling fan**	1x 120x120x25 mm fan
3.5"	Yes	**Operating system**	Windows® 10, macOS® 10.14 or later
HDD interface	3.5" SATA	**Power supply**	Internal power supply, Input: AC 100~240 V,
HDD capacity	Unlimited		Output: 12 V/19 A, 5 V/14.5 A (300 W)
Hot Swap	Yes		
Plug & Play	Yes	**System requirements** The enclosure only supplies the full data transfer rate of up		
EASY-Swap® Support	Yes, tool-free and tray-less HDD installation	to 10 Gbit/s via a USB 3.1 (Gen 2) USB Type-C™ host interface. In some notebooks		
External data interface	USB 3.1 (Gen 2) Type-C™	and computers a USB Type-C™ host interface can be equipped with USB 3.0 or 2.0		
USB Support	3.0, 2.0	standard and also can be used with the corresponding lower data transfer rate.		
UASP Support	Yes	The enclosure also works on devices with a Thunderbolt™ 3 Type-C™ interface only with		

The enclosure also works on devices with a Thunderbolt™ 3 Type-C™ interface only with the transfer rate of up to 10 Gbit/s specified by USB 3.1 (Gen 2).

ICY BOX **IB-3805-C31**
5-bay external SINGLE System
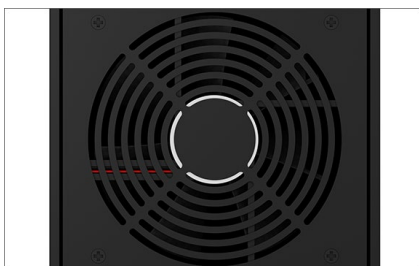for 5x SATA 3.5" I/II/III HDD

Trust is good, control is better

The Kensington-Lock support and the locks on each HDD tray offer security and protection from accidental removal of the hard drives. They may instead be switched on and off individually with the power buttons on each tray. The LED displays additionally show the status of each HDD.

Comfortable setup

The capabilities of the IB-3805-C31 include various convenient functions. For example the toolless HDD installation, the energy-saving standby-mode, the Hot Swap ability, Plug & Play and support for both Windows® and macOS® system.

It´s (not) getting hot

The housing is made mainly of aluminium and is therefore stable and conducts heat particularly well. The cooling of the drives during heavy operation is also ensured by a large 120 mm fan on the back.

Logistical data

Packing unit:	2 pcs./carton	**Dimension/carton:**	500x380x320 mm
Total weight:	12.2 kg/carton	**Dimension** (with packing)**:**	235x370x290 mm
Gross weight: (with packing)**:**	5.62 kg	**Dimension of article:**	268x150x186mm
Net weight:	4.61 kg	**Country of origin:**	China

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