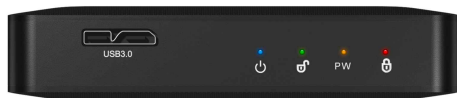## IB-289U3
USB 3.0 Keypad encrypted enclosure
for 2.5" SATA SSD/HDD

Key features

- Strong AES 256-bit Hardware Encryption
- 2.5" HDD height up to 9.5 mm, capacity not limited
- USB 3.0 host, backwards compatible with USB 2.0 and 1.1
- Encrypts all data on the drive in real-time
- Built-in independent keypad for password input
  (up to 12 digit PIN Password)
- Protect and secure your valuable data
- Toolless SSD/HDD installation and additional silicone sleeve

Technical data

Model	IB-289U3	Password length	Up to 12 digit PIN password
Article No.	21222	External data interface	USB 3.0
EAN code	4250078162506	Transfer rate	Up to 3 Gbit/s (SATA II)
Brand	ICY BOX	HDD height	Up to 9.5 mm
Colour	Black	HDD capacity	Unlimited
Material	Aluminium + Plastic	Hot Swap	Yes
HDD interface	1x 2.5" SATA I/II, compatible with SATA III drives	Plug & Play	Yes
Chipset	INIC3607 + SN501S	LED	Power, HDD access and encryption status
Encryption standard	AES 256-bit hardware encryption, encrypts all data on the drive in real-time built-in independent keypad for password input	Operating system	Windows / Mac
		Power Supply	USB bus powerd

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Protect data from the outside in

Strong password authentication thwarts unauthorized access, and the enclosure is protected by a silicone sleeve making it resistant against accidental dropping and other impacts.

The IB-289U3 is a hardware encryption solution that protects sensitive data stored in the hard drive, with bullet proof security. It uses an AES 256-bit hardware crypto engine to encrypt data. Unlike software a encryption product whose performance relies on the system processor power, the IB-289U3 ensures maximum performance in a wide range of computer hardware. The IB-289U3 solution does not store any password in the computer or the systems volatile memory, thus it is a far more secure solution than any software encryption.

Lock button

Unlock button

Number block

LEDs for:
Lock and error indicator (red)
Password creation or change indicator (orange)
Unlock and button pressed indicator (green)
Power and data access indicator (blue)

Micro USB 3.0 interface

Packing content : 1x IB-289U3, 1x USB 3.0 cable, 1x manual

Logistical data

Packing unit:	40 pcs./carton	Dimension/Carton:	715x320x200 mm	Import tax:	84733080
Total weight:	10.2 kg/carton	Dimension (with packing):	150x90x70 mm		
Gross weight:	0.237 kg	Dimension of article:	123x75x15 mm		
Net weight:	0.087 kg	Country of Origin:	China		