



# **PC Expansion**

M.2 NVMe SSD Accessories | Card Reader & Hub | 5.25" Panel | 3.5" Panel PCle Panel | Internal USB cable | Fan cables | PSU cable



## **External Storage**

















- · Conversion with speed
- Built to protect
- Wide M.2 compatibility
- Plug and play

Product Code: AK-EN2SM2-BK

























#### M.2 PCIe NVMe SSD to **USB 20Gbps Aluminium Enclosure**

- Experience incredible transmission speeds of up to 20Gbps
- · Portable stylish premium aluminium finish
- Designed for common NVMe SSDs
- Tool free plug and play

Product Code: AK-ENU3M2-07

#### Portable M.2 SATA / **NVMe SSD to USB 10Gbps Aluminium Enclosure**

- Stylish premium aluminium finish
- Experience incredible transmission speeds of up to 10 Gbps
- Complies with USB Attached SCSI Protocol (UASP) for faster read/write data speeds to and from storage devices
- Backwards compatible with USB 5Gbps and USB 2.0

Product Code: AK-ENU3M2-05





















#### M.2 SATA / NVMe SSD to USB 10Gbps **Aluminium Enclosure**

- · Stylish premium aluminium finish
- Complies with USB Attached SCSI
- Protocol (UASP) specification
- SuperSpeed USB 10 Gbps connection for ultra-fast data transfer
- Backwards compatible with USB 5Gbps

Product Code: AK-ENU3M2-04









**PCle** SSD



#### **USB 10Gbps Ultra Slim Aluminium Enclosure** for M.2 PCIe NVMe SSD

- · Premium aluminium alloy with brushed finish
- Ultra slim, portable design
- Up to USB 10Gbps connection
- Includes 2 thermal pads for added heat dissipation
- Easy assembly
- Backwards compatible with USB 5Gbps

Product Code: AK-ENU3M2-03







PCle SSD





#### Dual M.2 PCIe NVMe SSD Docking Station with **Offline Clone**

- · Superfast data transfer rate
- Easy offline cloning
- · Convenient plug and play
- Efficient built-in ultra-thin fan
- Size of 93 x 93 x 132 mm

Product Code: AK-DK09U3-WHCM

## Internal Storage



#### M.2 SSD to PCle adapter card

- · Converts M.2 SSD to work in a main board PCIe x4 bus slot
- Supports 2230, 2242, 2260, 2280 and 22110 size PCIe SSD
- Designed for M.2 PCIe "M Key" SSD
- Optional low-profile bracket

Product Code: AK-PCCM2P-01



#### M.2 SSD to PCle adapter card with heatsink cooler

- M.2 PCle 3.0 x4 NVMe to PCle x4 host adapter
- · PCB exposed copper coupled with an additional heatsink design - reduces SSD heat and enhances performance

Product Code: AK-PCCM2P-02



#### M.2 SSD to PCIe **Adapter Card with Heatsink Cooler**

- M.2 PCle NVMe Gen 3 x4 to x16 pinout host adapter
- · Low profile 31mm height, fits in a 1U chassis

Product Code: AK-PCCM2P-05



#### 3.5" Internal **Device/SSD/HDD Adapter with SATA Cables**

- Mounting adapter allows a 3.5" internal device, 3.5" HDD or 2.5" SSD/HDD to fit into a 5.25" PC drive bay
- · Includes SATA cables for easy installation

Product Code: AK-HDA-12



#### 2.5" SSD & HDD **Adapter with SATA Cables**

- Mounting adapter allows a 2.5" SSD or HDD to fit into a 3.5" PC drive bay
- Includes SATA cables for easy installation

Product Code: AK-HDA-11



#### (PROSLIM) Super slim SATA III right angle cable

- Transfer speeds up to 6Gb/s
- $\bullet$  Backwards compatible with SATA 1 and 2
- · Right angle connector with latch
- Flexible and easy
- Size: 50 / 100 cm

Product Code: AK-CBSA09-05BK AK-CBSA09-10BK

## **USB Connectivity**





#### 7-Port USB Hub with **Individual Switches**

- Maximise available USB ports and save valuable desktop space
- Convenient individual switch and LED light for each port
- Connect up to seven USB devices
- Plug & Play, Hot Swappable

Product Code: AK-HB-21BKCM



#### (Connect4C 4-In-1) 4 ports USB 2.0 HUB

- · Ultra compact modern design
- Connect up to four USB 2.0 devices
- Plug & Play, Hot Swappable

Product Code: AK-HB-19BK





#### Connect 4SX 4 Port USB 5Gbps Hub

- Plug and Play
- USB bus powered supporting 1 TB external hard drive and 3 USB flash drives simultaneously
- USB 5Gbps port backward compatible with USB 2.0

Product Code: AK-HB-08BK







#### **External Smart Card Reader**

- ID and smart card compatible
- Black or white available
- Plug-and-Play
- USB powered
- Compatible with Microsoft USB-CCID driver
- Available in Black or White editions

Product Code: AK-CR-03BKV2 (Black) AK-CR-03WHV2 (White)













microSD Plug & Play

#### 2-In-1

#### **USB 5Gbps OTG Dual Card Reader**

- Super speed transmission
- · Wide compatibility
- Dual duty
- · Designed to last

Product Code: AK-CR-12



## **USB Connectivity**



#### Internal 1-to-4 USB 2.0 **Splitter Hub Cable**

- Easily expand a single USB 2.0 9-pin header into four USB 2.0 9-pin headers
- Adhesive tape attachment offers easy installation

Product Code: AK-CBUB64-30BK



#### **USB 5Gbps 19-Pin Internal Extension Cable with Low-Profile Connector**

- Length: 15 cm
- Easily extends a 19-pin cable or device in tight-fitting environments

Product Code: AK-CBUB45-15BK



### **Front PC**







































#### (InterConnect GX)

#### **USB 10Gbps Type-C Panel and USB Ports**

- Brushed aluminium fascia panel
- Data transfer rate up to 10Gbps
- Backwards compatible with USB 5Gbps and USB 2.0

Product Code: AK-HC-11BK

#### InterConnect EF

#### **USB 5Gbps Card Reader and Hub with Fan Controller**

- Brushed aluminum fascia panel
- 5-slot USB 5Gbps card reader
- 20W available for each fan control channel
- · Two channels fan controller • 3-pin / 4-pin PWM fan connector compatible
- USB charging port provide up to 2.4A
- · Charging port support smart phone or tablet fast charging
- High performance USB fast charging controller provide auto detect and charging
- Meet USB battery charging specification

Product Code: AK-HC-08BK

#### (InterConnect EX)

#### **USB 5Gbps Card Reader and Hub with Smart Card Reader** for 5.25" PC Front Bay

- Brushed aluminum fascia panel
- 5-slot USB 5Gbps card reader
- 4-port USB 5Gbps Hub
- USB 2.0 electronic ID and smart card reader
- Two USB charging port provide up to 2.4A
- Charging port support smart phone or tablet fast charging
- High performance USB fast charging controller provide auto detect and charging
  Meet USB battery charging specification
- · Compatible with Microsoft USB-CCID driver

Product Code: AK-HC-07BK

### Front PC

































#### **USB 20Gbps Type-C Panel with Dual USB 5 Gbps Type-A Ports**

- · Easy mounting to an available front 3.5" PC bay
- USB 20Gbps and USB 5Gbps connections
- Backwards compatible with USB 10Gbps, USB 5Gbps and USB 2.0

Product Code: AK-ICR-36

#### **USB 10Gbps Type-C Panel with Multi-Card Reader**

- Read most popular memory cards from one convenient location
- Simultaneously access up to 4 different cards at once, allowing cross format data transfer
- USB 10Gbps Type-C and USB 5Gbps Type-A ports for extra connectivity
- USB 5Gbps port backwards compatible with USB 2.0

Product Code: AK-ICR-33

#### **4 Port USB Charger Panel** with Dual Quick Charge 3.0 and Dual USB 5Gbps Ports

- Dual QC 3.0 fast charging ports with each port support ing up to 18W
- Fits in PC 3.5" bay
- · Broad compatibility

Product Code: AK-ICR-34











#### Internal 3.5" Front Panel for VR

- Up to USB 5Gbps connection
- USB 5Gbps ports are backwards compatible with USB 2.0
- $\dot{\bullet}$  Front HDMI port for easy extension

Product Code: AK-ICR-30



#### Internal 3.5" **Multi Function Panel**

- Replacement for existing power and reset button
- · High quality AUDIO I/O port for optimal signal transfer
- · Additional USB port for extra connectivity

Product Code: AK-ICR-29



#### **USB 5Gbps Multi Card Reader**

- Supports SDHC / SDXC and new UHS-II standard
- · Four card-slots are active at the same time, allowing cross format data transfer
- USB 5Gbps data read and write
- USB 5Gbps port backwardly compatible with USB 2.0

Product Code: AK-ICR-27

### Rear PC





- Up to USB 10Gbps data transfer rate
- Expand your system with 2 Type-C and 3 Type-A connectors
- Fast Charging
- Fits in PCle x4, x8 and x16 slot

Product Code: AK-PCCU3-09









#### **USB 20Gbps Internal 20-pin Connector to PCIe Host Card**

- Easily add or upgrade your PC with an internal USB 20Gbps 20-pin Key-A port for connectivity of a Type-C port with a PCI Express (PCIe) host card
- PCle 3.0 x4 card fits easily in PCle x4, x8 and x16 slots
- · Built-in SATA power connector for receiving extra power supply from the system
- Includes optional low profile slot cover for supporting low profile cases

Product Code: AK-PCCU3-08











#### Low Profile PCI Bracket Cable with USB 10Gbps Type-C

- USB 10Gbps Type-C internal connector Low profile height: 8 cm
- · Length: 50 cm

Product Code: AK-CBUB37-50L













#### **USB 20Gbps Type-C to PCIe Host Card**

- Up to USB 20Gbps data transfer rate
- Reversible Type-C Connector
- Supports slim systems with optional low-profile slot cover
- Fits in PCle x4, x8 and x16 slot

Product Code: AK-PCCU3-07











#### **USB 10Gbps Internal 20-pin Connector to PCI Express Expansion Card**

- Compliant with PCle Gen3 x2 Lane performance
- Complies with UASP specification
- Built-in SATA power connector for receiving extra power supply from the system
- Includes optional low profile slot cover for supporting low profile cases

Product Code: AK-PCCU3-06

PCIe Profile

10<sub>Gbps</sub>



















Type-C port and dual USB 2.0 Type-A ports · Robust steel bracket for added durability

Product Code: AK-CBUB53-40BK

**USB 5Gbps** 

Cable with **Dual USB 2.0** 

**Internal Adapter** 















5Gbps header into a USB Type-C port and dual USB 5Gbps Type-A ports · Robust steel bracket for added durability

Product Code: AK-CBUB52-50BK

**USB 10Gbps** 

**Cable with** 

Type-A ports

• Expand connectivity to any

• Easily convert an USB 10Gbps

motherboard header and an USB

available PCI bracket slot

**Internal Adapter** 

**Dual USB 5Gbps** 

## **GPU Mining**





#### **Synchronous Power Supply Adapter Board**

- For dual PSU start-up or shutdown
- Easy and quick setup
- Efficient small footprint
- Non-heat generating
- Convenient plug and play

Product Code: AK-CBPW28-KT02













#### ATX 24-Pin Male to **Dual ATX 24-Pin Female**

- 24-Pin (20+4) male connector to dual 24-pin female connectors
- Easily connect two PSU to your system
- · Heavy duty 18 AWG
- 300mm length

Product Code: AK-CBPW25-KT02







#### **PCIe 8-Pin to** Dual PCIe (6+2)-Pin **Splitter Cable**

- PCIe 8-Pin female connector to dual PCIe 8-pin (6+2) male connectors
- Value option of upgrading a computer Power Supply Unit (PSU)
- · Heavy duty 18 AWG rating
- 240mm length

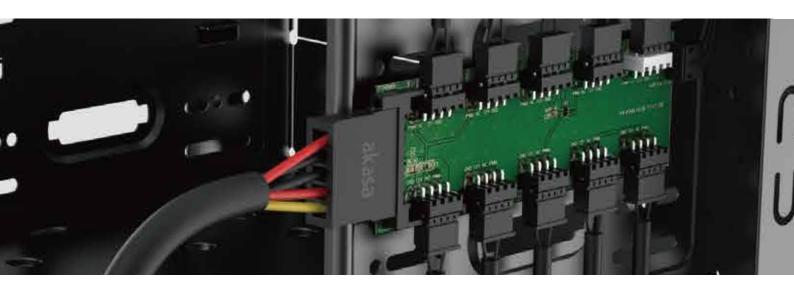
Product Code: AK-CBPW24-KT06

### **PCIe Riser Adapter Card** for GPU Mining

- Perfect for GPU mining rigs from open rig frame to rack rigs to ensure effective clearance and cooling when running multiple GPUs
- Suitable with 1x, 4x, 8x & 16x PCle slots on motherboards
- Three power plug options
- Hi-quality capacitors

Product Code: AK-CBPW26-KT06

### **PWM Fan Cables**





#### FLEXA FP10H 1-To-10 PWM Hub

- Connect up to 10 PWM devices
- Reduced cable clutter
- Easy mounting
- Powered directly from the power supply

Product Code: AK-CBFA09-50



#### **PWM Fan Extension Cable**

- Wide compatibility
- 30cm extension
- Stylish protective black sleeve
- Available in 1 or 4 pack

Product Code: AK-CBFA01-30 AK-CBFA01-KT04









### FLEXA FP5H **Splitter Hub Cable**

- Greater connectivity
- Black sleeve braided cable
- · User-friendly design
- Compact design

Product Code: AK-CBFA08-30BK AK-CBFA08-KT02



#### **PWM Fan Splitter**

- Supports 2 PWM fans from a single motherboard PWM header
- Black braided cable
- · Length: 15cm

Product Code: AK-CBFA04-15

### Power





#### (FLEXA P24) 24-Pin ATX PSU **Extension Cable**

- 24-Pin ATX PSU extension cable
- Motherboard power connector 24-pin female to 24-pin male (20+4)
- · Length: 40cm

Product Code: AK-CBPW06-40BK



#### FLEXA P8 8-Pin ATX PSU **40cm Extension** Cable

- 40cm ATX 12V power cable extension
- 8-pin female to male connectors
- Black mesh sleeve

Product Code: AK-CBPW08-40BK



#### (FLEXA V8) 8-Pin VGA Power **40cm Extension Cable**

- 40cm 8-pin VGA power cable extension
- 8-pin female to 8-pin (Splits 6+2) male connectors
- · Black mesh sleeve

Product Code: AK-CBPW09-40BK



#### PCle 12-Pin to **Dual 8-Pin Adapter Cable**

- Maximum compatibility
- 30cm cable length
- Flexible management
- High quality 18 AWG cable

Product Code: AK-CBPW27-30BK

### For Further Information **Please Contact**



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