DOCKING STATIONS / DOCKING CONVERTER

USB 3.0 SATA Docking Station with OTB

**MODEL CODE**
- DS-SATA03OTB

**FEATURES**
- Compliant with USB 3.0 Super-Speed (5Gbps), USB 2.0 Hi-Speed (480Mbps), USB 1.1 Low-Speed (1.5Mbps)
- SATA 3 (6 Gbps), SATA 2 (3 Gbps) & SATA 1 (1.5 Gbps) HDD
- Supports 3.5” SATA HDD / 2.5” SATA HDD / SSD
- One Touch Back-up (OTB)
- Plug and play, hot-swappable
- Support Windows XP / VISTA / Windows 7 (32/64 bit)

USB 3.0 to Dual HDD Docking

**MODEL CODE**
- DS-U3DUAL02

**FEATURES**
- Compliant with USB 3.0 Super-Speed (5Gbps), USB 2.0 Hi-Speed (480Mbps), USB 1.1 Low-Speed (1.5Mbps)
- SATA 3 (6Gbps), SATA 2 (3 Gbps) & SATA 1 (1.5 Gbps) HDD
- Supports offline clone mode and one touch copy
- Accepts 2x 3.5” or 2.5” SATA HDD
- Transfer data between 2.5” and 3.5” SATA HDD
- Read and write between 2 HDD simultaneously

USB 2.0 SATA Docking Station

**MODEL CODE**
- DS-USBSATA01
- DS-USBSATA02

**TYPE**
- SATA HDD Docking Station
- SATA HDD Docking Station w/eSATA

**FEATURES**
- SATA HDD docking station with card reader and USB hub
- SATA I and SATA II compatible
- USB 2.0 up to 480Mbps
- Supports all 2.5”/3.5” SATA hard disk drives of any capacity
- Supports USB 2.0 transfer speed up to 480Mbps
- OTB (one touch backup) function
- Power LED indicator

IDE to SATA HDD Docking Converter

**MODEL CODE**
- DS-SATAIDE
- DS-SATAIDEWD

**TYPE**
- Optional accessory for DS-USBSATA01
- Optional accessory for DS-USBSATA01 - Supports Western Digital Drives.

**FEATURES**
- SATA to IDE interface converter
- Easy to install
- Compatible with SATA I/II
- Supports ATA 100/133/150MB/s
- Can be used without docking station
- Plug and play
- Supports Windows 2000/Xp/Vista/7/Mac/Linux
## USB TO SATA ADAPTERS / EXTERNAL HDD ENCLOSURES

### USB 3.0 to SATA 3 Adapter

**MODEL CODE**
- **C-U3SAT01**  

**FEATURES**
- Compliant with USB 3.0 Super-Speed (5Gbps), USB 2.0 Hi-Speed (480Mbps), USB 1.1 Low-Speed (1.5Mbps)
- SATA 3 (6Gbps), SATA 2 (3 Gbps) & SATA 1 (1.5 Gbps) HDD
- One Touch Back-up
- Supports Windows XP/ VISTA / Win7 (32/64 bit)

### USB 2.0 to SATA/IDE ADAPTER

**MODEL CODE**
- **C-U2IDEYOTB**

**FEATURES**
- USB 2.0 to SATA Device 2.5”/3.5”/5.25” IDE + one touch backup
- Dual drives can be accessed at the same time
- C-U2IDEYOTB includes OTB (one touch backup) function

### USB 3.0 SATA 2 External HDD Enclosure 3.5”

**MODEL CODE**
- **EE-U3-350S**

**TYPE**
- 3.5” USB 3.0

**FEATURES**
- USB 3.0 (5Gbps) and High-Speed (480Mbps) transfer rate
- 3.5” HDD supports up to 2TB
- Aluminium housing protects and cools the hard drive
- No fan - ultra quiet
- Plug and play

### USB 3.0 SATA 2 External HDD Enclosure 2.5”

**MODEL CODE**
- **EE-U3-250S**

**TYPE**
- 2.5” USB 3.0

**FEATURES**
- USB 3.0 (5Gbps) and High-Speed (480Mbps) transfer rate
- 2.5” HDD supports up to 1TB
- Aluminium housing protects and cools the hard drive
- No fan - ultra quiet
- Plug and play
- No external power required
- Supports Windows XP/Vista/W7
USB Products

**FLASH CARDS / FLASH DRIVES / HUBS**

<table>
<thead>
<tr>
<th>Digital Flash Cards</th>
<th>USB 2.0 Flash Drives</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL CODE</strong></td>
<td><strong>MODEL CODE</strong></td>
</tr>
<tr>
<td>SD2G</td>
<td>U2-FDA4G</td>
</tr>
<tr>
<td>SD4G</td>
<td>4GB Portable USB2.0 Flash Drive</td>
</tr>
<tr>
<td>SD8G</td>
<td>U2-FDA8G</td>
</tr>
<tr>
<td>SD16G</td>
<td>8GB Portable USB2.0 Flash Drive</td>
</tr>
<tr>
<td>SD32G</td>
<td>U2-FDA16G</td>
</tr>
<tr>
<td>SD64G</td>
<td>16GB Portable USB2.0 Flash Drive</td>
</tr>
<tr>
<td>SD128G</td>
<td>U2-FDA32G</td>
</tr>
<tr>
<td>SD256G</td>
<td>32GB Portable USB2.0 Flash Drive</td>
</tr>
<tr>
<td><em>SDHC only works with high capacity devices</em></td>
<td></td>
</tr>
</tbody>
</table>

**FEATURES**

- Compliant with USB 3.0 Super-Speed (5Gbps), USB 2.0 Hi-Speed (480Mbps), USB 1.1 Low-Speed (1.5Mbps)
- Power adapter included
- 100% Mac and PC compatible
- Plug and play

<table>
<thead>
<tr>
<th>USB 2.0 Flash Drives</th>
<th>USB 2.0 7 Port Hub</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL CODE</strong></td>
<td><strong>MODEL CODE</strong></td>
</tr>
<tr>
<td>U2-FDA4G</td>
<td>UH-U27PP</td>
</tr>
<tr>
<td>U2-FDA8G</td>
<td></td>
</tr>
<tr>
<td>U2-FDA16G</td>
<td></td>
</tr>
<tr>
<td>U2-FDA32G</td>
<td></td>
</tr>
</tbody>
</table>

**FEATURES**

- Supports transfer rate of high-speed 480Mbps, Full-speed 12Mbps or low-speed 1.5Mbps mode
- Fully compatible with USB 2.0/1.1/1.0
- Power adapter included
- Plug and play

<table>
<thead>
<tr>
<th>USB 2.0 4 Port Hub</th>
<th>4 Port USB 2.0 Powered Hub</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL CODE</strong></td>
<td><strong>MODEL CODE</strong></td>
</tr>
<tr>
<td>BF-U34P</td>
<td>BF-Y204P</td>
</tr>
</tbody>
</table>

**FEATURES**

- Supports transfer rate of high-speed 480Mbps, Full-speed 12Mbps or low-speed 1.5Mbps mode
- Fully compatible with USB 2.0/1.1/1.0
- Self powered
- 100% Mac and PC compatible
- Plug and play

**4 Port USB 3.0 Full Speed Powered Hub**

**4 Port USB 2.0 Powered Hub**

**FEATURES**

- High speed USB 2.0 interface
- Maximum data transfer rate of 480Mbit/s
- Easily and conveniently transfer files between two computers
- Plug and play, hot swappable
- Contains no moving or mechanical parts
- Retail packaging
- No drivers needed for Windows ME/2K/XP/Server 2003/Vista/7

**FEATURES**

- Supports transfer rate of high-speed 480Mbps, Full-speed 12Mbps or low-speed 1.5Mbps mode
- Over current protection
- Power adapter included
- 100% Mac and PC compatible
- Plug and play
## Hub / Add On Cards / Ethernet Converter

### 13 Port USB 2.0 Powered Hub

**Model Code:** BF-3020Y

**Features:**
- 13 downstream ports and 1 upstream port
- Supports transfer rate of high-speed 480Mbps, Full-speed 12Mbps or low-speed 1.5Mbps mode
- Power adapter included
- Powered by Fe2.1 solution
- Connect up to 127 devices together (through daisy chaining)
- 100% Mac and PC compatible
- Plug and play

### 2 Port USB 3.0 PCI Express Card

**Model Code:** AOC-PE-U32P

**Type:** 2 Port USB 3.0 PCI Express Card

**Features:**
- Supplied with low profile & standard height brackets
- Compliant with USB 3.0 Super-Speed (5Gbps), USB 2.0 Hi-Speed (480Mbps), USB 1.1 Low-Speed (1.5Mbps)
- NEC UPD720200 chipset
- Max. 900mA per port
- Supports Windows 2000/XP/2003/Vista/7

### USB 2.0 to 10/100 Mbps Ethernet Converter

**Model Code:** LAN-EU4207

**Type:** USB 2.0 to 10/100 Mbps Ethernet Converter

**Features:**
- Complies with USB 2.0 and USB 1.1 specifications
- Compliant with IEEE 802.3 (10Base-T), 802.3u (10Base-TX) & T4 std
- Single chip USB to 10/100 Mbps fast ethernet controller
- Powered by USB port
- Equipped with diagnostic LEDs
- Plug and play
- Compatible with Windows 2000/XP Vista/7/Mac OS 10.1 & above

### USB 2.0 Quad Port Express Card

**Model Code:** PCME-U4

**Type:** 4 port/USB 2.0

**Features:**
- 4 independent, fully functional, 480Mbps downstream ports
- Compliant with USB specifications 2.0, backward compatible with USB 1.1
- Supports transfer rates of 1.5/12/480 Mbps
- Supports Windows 2000/XP/2003/Vista/7

### 2 Port USB 3.0 Express Card

**Model Code:** PCME-U3-2P

**Type:** 2 port USB 3.0 Express Card

**Features:**
- Compliant with USB 3.0 Super-Speed (5Gbps), USB 2.0 Hi-Speed (480Mbps), USB 1.1 Low-Speed (1.5Mbps)
- NEC UPD720200 chipset
- Max. 900mA per port
- Supports Windows 2000/XP/2003/Vista/7
## USB Products

### EXTENDERS / EXTENSION CABLES / CONVERTER CABLES

#### USB 2.0 Cat5e/6 Extender

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB-EXT05</td>
<td>USB 2.0 Cat5e/6 Extender</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB 1.1/2.0 compliant
- Uses CAT5e or CAT6 cable
- Plug and play
- Operates USB 2.0 peripherals up to 100m

#### USB 1.1 Cat5e Extender

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB-EXT03</td>
<td>USB 1.1 Cat5e Extender</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB 1.1/2.0 compliant
- Embedded USB transceivers at both ends to prevent signal loss
- Operates USB 1.1 peripherals up to 40m
- Consists of a master unit and a remote unit
- No additional drivers required

#### USB 2.0 4 Port 10M Active Extension Cable

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>UH-U24P10</td>
<td></td>
</tr>
</tbody>
</table>

**FEATURES**
- Compliant with USB 2.0 Hi-Speed (480Mbps)
- 4 port USB hub
- 10M active extension cable
- Plug and play
- No external power required

#### USB 2.0 Active Extension Cable

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>BF-3001Y</td>
<td>5M</td>
</tr>
<tr>
<td>BF-3010Y</td>
<td>10M</td>
</tr>
<tr>
<td>BF-3020Y</td>
<td>20M</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB 2.0 specification compliant
- Data transfer distance up to 100M
- Supports PC & Mac
- No external power required
- Plug and play

#### USB to Serial DB9 RS-232

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>BF-810Y</td>
<td>DB9 Male</td>
<td>1.5M</td>
</tr>
<tr>
<td>BF-820Y</td>
<td>2x DB9 Male</td>
<td>1.5M</td>
</tr>
</tbody>
</table>

**FEATURES**
- Supports remote wake-up and power management
- Smart USB to RS-232 (DB 9-pin male serial port) interface
- Supports serial modems, PDAs, cell phones, digital cameras, card readers
- Supports RS-232 serial interface
- No IRQ resource required
- No separate power supply or battery required
- Plug and play
- Supports Windows 98/Me/2000/XP/Server 2003 and Vista/7

#### USB to Serial DB9 RS-232

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>BF-810</td>
<td>DB9 Male</td>
<td>2M</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB 1.1 compliant
- USB Full-Speed (12Mbps)
- Bus powered
- True bi-directional
- Supports RS-232 serial interface
- Supports remote wake up and power management
- Supports Windows 2000/XP/Vista/7/Mac OS 8.6 or above
**USB to IEEE 1284 Parallel**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>BF-1284Y</td>
<td>Centronics Male</td>
<td>2M</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB 1.1 compliant
- Bi-directional parallel interface communication
- Fully compatible with all parallel printers
- Supports Windows 98/Me/2000/XP/Server 2003/Vista/7

---

**USB to PS/2 Converter**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BF-606</td>
<td>USB to PS/2</td>
</tr>
</tbody>
</table>

Allows a PS/2 keyboard & mouse to function simultaneously through 1x USB connection

**FEATURES**
- USB Rev. 1.1 compliant
- Supports 2x PS/2 ports
- Advanced power management capabilities

---

**USB Slot Connector**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB-SLOT-2</td>
<td>Slot connector incorporating 2x USB 4P female ports for connecting the USB ports directly to the motherboard</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB-SLOT-SFF1</td>
<td>1 Port USB Small Form Factor Slot Card Adapter</td>
</tr>
</tbody>
</table>

---

**10 in 1 USB Charging Cable**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-USB10</td>
<td>USB Slot Connector</td>
</tr>
</tbody>
</table>

**FEATURES**
- 10 in 1 USB charging cable for mobile phones
- Compatible with iPhone, iPod, NOKIA, MOTOROLA, SAMSUNG, HTC, Sony Ericsson, LG, SONY PSP etc

---

**USB 2.0 Class 2 Bluetooth Adapter**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BF-8020</td>
<td>Class 2 Adapter</td>
</tr>
</tbody>
</table>

**FEATURES**
- Bluetooth specification v1.2 compliant
- Full-Speed Class 2 Bluetooth operation
- Range up to 10M
- Low power consumption
- Supports Windows 98SE/ME/2000/XP/Vista/7/Mac

---

**USB 2.0 Class 2 Bluetooth Adapter**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BF-8223Y</td>
<td>Mini Class 2.1 + EDR Adapter</td>
</tr>
</tbody>
</table>

**FEATURES**
- Bluetooth specification v1.2 compliant
- Full-Speed Class 2 + EDR Bluetooth operation
- Data rate up to 3Mbps
- Operational range up to 20M
- Low power consumption
- Supports Windows 98SE/ME/2000/XP/Vista/7/Mac
# USB TO VIDEO & AUDIO

## USB 2.0 to DVI (1280 x 1024)

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>MAX RESOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB-DVI020</td>
<td>USB to DVI Converter</td>
<td>1280x1024</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB 2.0 specification compliant
- 30cm cable
- Add up to 6 monitors via USB 2.0 ports
- Supports Windows 2000/XP/Vista/7
- Self powered operation
- Plug and play

## USB 2.0 to DVI (1600 x 1200)

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>MAX RESOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB-DVI060</td>
<td>USB to DVI Converter</td>
<td>1600x1200</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB 2.0 specification compliant
- 30cm cable
- Add up to 6 monitors via USB 2.0 ports
- Supports Windows 2000/XP/Vista/7
- Self powered operation
- Plug and play

## USB 2.0 to VGA (1280 x 1024)

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>MAX RESOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB-VGA020</td>
<td>USB to VGA Converter</td>
<td>1280x1024</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB 2.0 specification compliant
- 30cm cable
- Add up to 6 monitors via USB 2.0 ports
- Supports Windows 2000/XP/Vista/7
- Self powered operation
- Plug and play

## USB 2.0 to VGA (1600 x 1200)

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>MAX RESOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB-VGA060</td>
<td>USB to VGA Converter</td>
<td>1600x1200</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB 2.0 specification compliant
- 30cm cable
- Add up to 6 monitors via USB 2.0 ports
- Supports Windows 2000/XP/Vista/7
- Self powered operation
- Plug and play

## USB 2.0 to HDMI 1080p Adaptor

**FEATURES**
- Supports up to 6 displays for PC and 4 for Mac simultaneously
- Supports Primary, Extend, Mirror and Screen Rotation modes
- Video Resolutions Supported: up to 1080p
- Adds extra display via USB 2.0 port
- Extends a PC / Laptop to full HD TV
- No additional graphic card required
- Built-in 2.1 stereo sound
- 16bits and 32bits colour
- Plug and play

## USB Audio Adapter

**FEATURES**
- USB Plug and play sound card
- Supports 3D positional sound and virtual 5.1 CH
- Switchable between microphone mode or speaker mode
- 1 x 3.5mm mini audio out jack
- 1 x 3.5mm microphone jack
- Supports Windows XP/VISTA/7, OS Mac 8.6 and above
## USB 2.0 HD 720p Web Cam

**Model Code:** CAM760

**Features:**
- 1.3 megapixels 720p (software enhanced to 7.6 MP)
- CMOS 1/6 inch colour sensor
- 4x digital zoom
- Lens: 6 mm with focus ring
- Focus distance: 30 mm to infinity
- Viewing angle: 64°
- Photo and video recording max. res.: 3200 x 2400
- Supports video transfer rates up to 30 fps
- Format: MPEG
- Built-in microphone
- Supports Windows 2000/XP/Vista/7

## USB 1.1 PC Web Camera

**Model Code:** CAM115

**Features:**
- True 100k pixel resolution
- CIF CMOS sensor
- Lens: F2.2 1/4 inch lens with focus ring
- Focus distance: 30mm to infinity
- Minimum illumination: 2.5 lux
- Viewing angle: 55 degree horizontal
- Controls: saturation, contrast, sharpness
- Transmission speed: 320 x 240 at 30 fps; 640 x 480 at 15 fps
- Supports Windows 98SE/Me/2000/XP/Vista/7

## USB RF 2.4GHz Wireless Presenter w/Track Ball

**Model Code:** USBMP6

**Features:**
- 2.4GHz wireless presenter with track ball
- Intergrated laser pointer
- Plug and play
- Range 20M

## USB 2.0 All in 1 Multi Card Reader

**Model Code:** USB-CRU

**Features:**
- Compact design
- Multi card support: CF/Microdrive SM/MS/MS Pro/SD/ MMC/XD memory cards
- Fully compatible with USB 2.0/1.1/1.0

## USB Internet Radio

**Model Code:** USBINTR01

**Features:**
- Access 14,000 radio stations from 150 countries
- Requires internet access and a USB port
- Supports Windows 2000/XP/Vista/7

## USB Notebook LED Flex Light

**Model Code:** USB-NL20

**Features:**
- Adjusts to illuminate the computer keyboard
- Ideal for airline cabins, meeting rooms, presentations and other low-light environments
- Efficient, bulb-free LED design
- Easily installs into any USB port - no external power needed