

A high-resolution, quadhead KVM extender. Highdefinition video, transparent full-speed USB 2.0 and audio are transmitted on a single CATx or fiber cable.

A high performance KVMA extender that is designed to provide reliable and real-time access to critical computers while maintaining the same user desktop experience. Developed for enterprise organizations and highpressure control rooms, it combines the simplicity of true plug and play and high performance 4K KVM extension for superior functionality and flexibility.

# ADDERLink<sup>®</sup> XD C650 T

**Features** 



## **Quad-Head High-Definition Video**

Supports quad-head 1920x1200@60Hz or single head 4096x2160@60Hz (DCI 4K60). Quad-head enabled over a single cable using DisplayPort 1.2 Multi-Stream Transport (MST) technology.

### Up to 4km Extension

Supports both copper and fiber interfaces. Provides a range of up to 100m/328ft over a CAT6 cable link, and up to 4km/2.5 miles over an optical fiber link (Fiber SFP modules sold seperately).

### **Emulated and Hi-Speed USB 2.0**

USB 2.0 emulation ensures reliable connection of full and low speed HID devices (mouse or keyboard). Mass storage devices and isochronous devices, such as webcams and audio headsets can also be used through the transparent USB 2.0 Hi-Speed port.

### **Plug and Play**

Uses a low-latency point-to-point protocol over a single CATx or fiber cable that works as soon as it is connected. No network set-up, driver or software is required.

ADDERLink® XD C650 T



### **Digital Audio over DisplayPort**

Supports two channels of 24-bit, 192kHz sampled PCM audio over the DisplayPort connection.

#### **Analog Audio**

Plug analog line in/out and headphones directly into the receiver. Audio is transmitted as bi-directional stereo 24-bit/96kHz using either an analog or USB connection to the host.

### **Monitor Flexibility**

EDID management allows the monitor capabilities to be passed back to the host computer for optimum compatability. Additionally, a local monitor may be connected at the transmitter side.

### Serial communications

RS232 can be passed between the units to a maximum rate of 115200 baud with RTS/CTS flow control.

Video Information (1 Screen)	
Maximum Resolution (1 Screen)	4096 x 2160
Frame Rate (1 Screen)	60 Hz
Color Depth (1 Screen)	8 bpc
Video Information (2 Screen)	
Maximum Resolution (2 Screens)	2560 x 1600
Frame Rate (2 Screens)	60 Hz
Color Depth (2 Screen)	8 bpc
Video Information (3 Screen)	
Maximum Resolution (3 Screens)	1920 x 1200
Frame Rate (3 Screens)	60 Hz
Color Depth (3 Screen)	8 bpc
Video Information (4 Screen)	
Maximum Resolution (4 Screens)	1920 x 1200
Frame Rate (4 Screens)	60 Hz
Color Depth (4 Screen)	8 bpc
Video Additional Information	
Video Additional Information	Supports HD60 Quad-Head or 4K60 Single-Head.
Video Additional Information Computer Connections	Supports HD60 Quad-Head or 4K60 Single-Head.
	Supports HD60 Quad-Head or 4K60 Single-Head. 1x 2.0, True Emulation (HID Only),Full Speed
Computer Connections	
Computer Connections USB B	1x 2.0, True Emulation (HID Only),Full Speed
Computer Connections USB B USB B	1x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,High Speed
Computer Connections USB B USB B Full Size DisplayPort	1x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,High Speed
Computer Connections USB B USB B Full Size DisplayPort Link Ports	1x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,High Speed 1x 1.2
Computer Connections USB B USB B Full Size DisplayPort Link Ports 8p8c (RJ45)	1x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,High Speed 1x 1.2 1x
Computer Connections USB B USB B Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+	1x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,High Speed 1x 1.2 1x
Computer Connections USB B USB B Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports	1x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,High Speed 1x 1.2 1x 1x 1x
Computer Connections USB B USB B Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports Serial Connection	1x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,High Speed 1x 1.2 1x 1x 1x 1x 1x
Computer Connections USB B USB B Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports Serial Connection Maximum Baud Rate	1x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,High Speed 1x 1.2 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x
Computer ConnectionsUSB BUSB BFull Size DisplayPortLink Ports8p8c (RJ45)SFP+Serial PortsSerial ConnectionMaximum Baud RateSerial Additional Information	1x 2.0, True Emulation (HID Only),Full Speed         1x 2.0, Transparent,High Speed         1x 1.2         1x         1x
Computer Connections USB B USB B Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports Serial Connection Maximum Baud Rate Serial Additional Information Serial Connection Type (console)	1x 2.0, True Emulation (HID Only),Full Speed         1x 2.0, Transparent,High Speed         1x 1.2         1x         1x
Computer Connections USB B USB B Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports Serial Connection Maximum Baud Rate Serial Additional Information Serial Connection Type (console)	1x 2.0, True Emulation (HID Only),Full Speed         1x 2.0, Transparent,High Speed         1x 1.2         1x         1x
Computer Connections USB B USB B Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports Serial Connection Maximum Baud Rate Serial Additional Information Serial Connection Type (console) Audio Connections Audio Type	1x 2.0, True Emulation (HID Only), Full Speed         1x 2.0, Transparent, High Speed         1x 1.2         1x         1x

07 July 2025 06:45 AM UTC

ADDERLink<sup>®</sup> XD C650 T

Speed (kHz)96Audio In Port1x 3.5mm jackAudio Out Port1x 3.5mm jackCable Requirements50m / 164ftCAT5 (SFTP)100m / 328ftFiber (MM)400m / 1312ftFiber (SM)4,000m / 13123ftNetwork Support110/100 SupportNoPower Source112V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical Design1Construction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)19/ 1.5Depth (mm) / (in.)184 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xCompatibility1	Audio Additional Information	Also supports 2 channels of 24-bit/192kHz PCM
Speed (kHz)96Audio In Port1x 3.5mm jackAudio Out Port1x 3.5mm jackCable Requirements50m / 164ftCAT5 (SFTP)100m / 328ftFiber (MM)400m / 1312ftFiber (SM)4,000m / 13123ftNetwork Support110/100 SupportNoPower Source112V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical Design1Construction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)19/ 1.5Depth (mm) / (in.)184 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xCompatibility1		audio over the DisplayPort connection.
Audio In Port1x 3.5mm jackAudio Out Port1x 3.5mm jackCable RequirementsCatTseCATSe50m / 164ftCAT6 (SFTP)100m / 328ftFiber (MM)400m / 1312ftFiber (SM)4,000m / 13123ftNetwork SupportNo10/100 SupportNoPower Source1x12V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz, 12 VDC 18W output from power supply unitPhysical DesignConstructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)129 / 2.8Front Panel Features4xCompatibility4x	Size (bit)	24
Audio Out Port1x 3.5mm jackCable Requirements50m / 164ftCAT5e50m / 164ftCAT6 (SFTP)100m / 328ftFiber (MM)400m / 1312ftFiber (SM)4,000m / 13123ftNetwork SupportNo10/100 SupportNoPower Source1x12V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz, 12 VDC 18W output from power supply unitPhysical DesignKenter ConstructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)129 / 2.8Front Panel Features4xCompatibility4x	Speed (kHz)	96
Cable RequirementsCATSe50m / 164ftCAT6 (SFTP)100m / 328ftFiber (MM)400m / 1312ftFiber (SM)4,000m / 13123ftNetwork SupportNo10/100 SupportNoPower Source1x12V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical DesignConstruction MaterialWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xCompatibility100	Audio In Port	1x 3.5mm jack
CATSe50m / 164ftCATSe (SFTP)100m / 328ftFiber (MM)400m / 1312ftFiber (SM)4,000m / 13123ftNetwork SupportNo10/100 SupportNoPower Source1x12V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical DesignEConstruction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xCompatibilitySome Supple	Audio Out Port	1x 3.5mm jack
CAT6 (SFTP)100m / 328ftFiber (MM)400m / 1312ftFiber (SM)4,000m / 13123ftNetwork SupportNoPower SupportNoPower Source1x12V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical DesignEugen (Construction MaterialWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)186 / 7.3Depth (mm) / (in.)12.9 / 2.8Front Panel FeaturesEugen (CompatibilityCompatibilityEugen (Compatibility)	Cable Requirements	
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Fiber (SM)4,000m / 13123ftNetwork SupportNo10/100 SupportNoPower SourceIx12V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical DesignItConstruction MaterialRobust metal constructionWidth (mm) / (in.)39 / 1.5Depth (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel FeaturesItMulti color status LEDs4x	CAT6 (SFTP)	100m / 328ft
Network Support       No         10/100 Support       No         Power Source       1x         12V 3-pin       1x         Input Power Supply       PSU 18W         Power Additional Information       100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unit         Physical Design       Construction Material         Robust metal construction       Width (mm) / (in.)         Height (mm) / (in.)       186 / 7.3         Height (mm) / (in.)       148 / 5.8         Weight (kg) / (lb)       1.29 / 2.8         Front Panel Features       4x         Compatibility       Version Status LEDs	Fiber (MM)	400m / 1312ft
10/100 SupportNoPower SourceIx12V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical DesignRobust metal constructionConstruction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xCompatibility4x	Fiber (SM)	4,000m / 13123ft
Power Source12V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical DesignConstruction MaterialConstruction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)39 / 1.5Depth (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xCompatibility148	Network Support	
12V 3-pin1xInput Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical DesignRobust metal constructionConstruction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)148 / 5.8Depth (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xCompatibility4x	10/100 Support	No
Input Power SupplyPSU 18WPower Additional Information100-240 VAC, 47/63Hz. 12 VDC 18W output from power supply unitPhysical DesignConstruction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)148 / 5.8Depth (mm) / (in.)1.29 / 2.8Front Panel Features4xCompatibility	Power Source	
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power supply unitPhysical DesignConstruction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)39 / 1.5Depth (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel FeaturesMulti color status LEDs4xCompatibility	Input Power Supply	PSU 18W
Physical DesignConstruction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)39 / 1.5Depth (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xCompatibility4x	Power Additional Information	100-240 VAC, 47/63Hz. 12 VDC 18W output from
Construction MaterialRobust metal constructionWidth (mm) / (in.)186 / 7.3Height (mm) / (in.)39 / 1.5Depth (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xMulti color status LEDs4x		power supply unit
Width (mm) / (in.)186 / 7.3Height (mm) / (in.)39 / 1.5Depth (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xMulti color status LEDs4x	Physical Design	
Height (mm) / (in.)39 / 1.5Depth (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xMulti color status LEDs4xCompatibility	Construction Material	Robust metal construction
Depth (mm) / (in.)148 / 5.8Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xMulti color status LEDs4xCompatibility	Width (mm) / (in.)	186 / 7.3
Weight (kg) / (lb)1.29 / 2.8Front Panel Features4xMulti color status LEDs4xCompatibility	Height (mm) / (in.)	39 / 1.5
Front Panel Features Multi color status LEDs 4x Compatibility	Depth (mm) / (in.)	148 / 5.8
Multi color status LEDs     4x       Compatibility	Weight (kg) / (lb)	1.29 / 2.8
Compatibility	Front Panel Features	
	Multi color status LEDs	4x
OS Compatibility All known operating systems	Compatibility	
	OS Compatibility	All known operating systems



2x Power supply unit with country specific mains cable		
1x DisplayPort® cable (VSCD18)		
1x USB cable (VSC24)		
1x Audio 2m/6ft cable		
1x Quick start guide		
ADDERLink HD quad-head transparent USB2.0 extender		

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A high-resolution, quadhead KVM extender. Highdefinition video, transparent full-speed USB 2.0 and audio are transmitted on a single CATx or fiber cable.

A high performance KVMA extender that is designed to provide reliable and real-time access to critical computers while maintaining the same user desktop experience. Developed for enterprise organizations and highpressure control rooms, it combines the simplicity of true plug and play and high performance 4K KVM extension for superior functionality and flexibility.

# ADDERLink<sup>®</sup> XD C650 R

**Features** 



## **Quad-Head High-Definition Video**

Supports quad-head 1920x1200@60Hz or single head 4096x2160@60Hz (DCI 4K60). Quad-head enabled over a single cable using DisplayPort 1.2 Multi-Stream Transport (MST) technology.

### Up to 4km Extension

Supports both copper and fiber interfaces. Provides a range of up to 100m/328ft over a CAT6 cable link, and up to 4km/2.5 miles over an optical fiber link (Fiber SFP modules sold seperately).

### **Emulated and Hi-Speed USB 2.0**

USB 2.0 emulation ensures reliable connection of full and low speed HID devices (mouse or keyboard). Mass storage devices and isochronous devices, such as webcams and audio headsets can also be used through the transparent USB 2.0 Hi-Speed port.

### **Plug and Play**

Uses a low-latency point-to-point protocol over a single CATx or fiber cable that works as soon as it is connected. No network set-up, driver or software is required.

ADDERLink® XD C650 R



### **Digital Audio over DisplayPort**

Supports two channels of 24-bit, 192kHz sampled PCM audio over the DisplayPort connection.

#### **Analog Audio**

Plug analog line in/out and headphones directly into the receiver. Audio is transmitted as bi-directional stereo 24-bit/96kHz using either an analog or USB connection to the host.

### **Monitor Flexibility**

EDID management allows the monitor capabilities to be passed back to the host computer for optimum compatability. Additionally, a local monitor may be connected at the transmitter side.

### Serial communications

RS232 can be passed between the units to a maximum rate of 115200 baud with RTS/CTS flow control.

Vide - Information (1 Company)	
Video Information (1 Screen)	4006 - 2160
Maximum Resolution (1 Screen)	4096 x 2160
Frame Rate (1 Screen)	60 Hz
Color Depth (1 Screen)	8 bpc
Video Information (2 Screen)	
Maximum Resolution (2 Screens)	2560 x 1600
Frame Rate (2 Screens)	60 Hz
Color Depth (2 Screen)	8 bpc
Video Information (3 Screen)	
Maximum Resolution (3 Screens)	1920 x 1200
Frame Rate (3 Screens)	60 Hz
Color Depth (3 Screen)	8 bpc
Video Information (4 Screen)	
Maximum Resolution (4 Screens)	1920 x 1200
Frame Rate (4 Screens)	60 Hz
Color Depth (4 Screen)	8 bpc
Video Additional Information	
Video Additional Information	Supports HD60 Quad-Head or 4K60 Single-Head.
Video Additional Information Console Connections	Supports HD60 Quad-Head or 4K60 Single-Head.
	Supports HD60 Quad-Head or 4K60 Single-Head. 3x 2.0, True Emulation (HID Only),Full Speed
Console Connections	
Console Connections USB A	3x 2.0, True Emulation (HID Only),Full Speed
Console Connections USB A USB A	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed
Console Connections USB A USB A Full Size DisplayPort	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed
Console Connections USB A USB A Full Size DisplayPort Link Ports	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2
Console Connections USB A USB A Full Size DisplayPort Link Ports 8p8c (RJ45)	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2 1x
Console Connections USB A USB A Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2 1x
Console Connections USB A USB A Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2 1x 1x
Console Connections USB A USB A Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports Serial Connection	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2 1x 1x 1x 1x
Console Connections USB A USB A Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports Serial Connection Maximum Baud Rate	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x
Console ConnectionsUSB AUSB AFull Size DisplayPortLink Ports8p8c (RJ45)SFP+Serial PortsSerial ConnectionMaximum Baud RateSerial Additional Information	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2 1x 1x 1x 1x 1x 1x 1xRS232 115200 With RTS/CTS flow control
Console Connections USB A USB A Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports Serial Connection Maximum Baud Rate Serial Additional Information Serial Connection Type (console)	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2 1x 1x 1x 1x 1x 1x 1xRS232 115200 With RTS/CTS flow control
Console Connections USB A USB A Full Size DisplayPort Link Ports 8p8c (RJ45) SFP+ Serial Ports Serial Connection Maximum Baud Rate Serial Additional Information Serial Connection Type (console) Audio Connections	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x
Console ConnectionsUSB AUSB AFull Size DisplayPortLink Ports8p8c (RJ45)SFP+Serial PortsSerial ConnectionMaximum Baud RateSerial Additional InformationSerial Connection Type (console)Audio ConnectionsAudio Type	3x 2.0, True Emulation (HID Only),Full Speed 1x 2.0, Transparent,Full Speed 2x 1.2 1x 1x 1x 1x 1x 1xRS232 115200 With RTS/CTS flow control RJ12 (6p6c) Analog/Digital

07 July 2025 06:46 AM UTC

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Audio Additional Information	Also supports 2 channels of 24-bit/192kHz PCM
	audio over the DisplayPort connection
Size (bit)	24
Speed (kHz)	96
Audio In Port	1x 3.5mm jack
Audio Out Port	2x 3.5mm jack
Cable Requirements	
CAT5e	50m / 164ft
CAT6 (SFTP)	100m / 328ft
Fiber (MM)	400m / 1312ft
Fiber (SM)	4,000m / 13123ft
Network Support	
10/100 Support	No
Power Source	
12V 3-pin	1x
Input Power Supply	PSU 18W
Power Additional Information	100-240 VAC, 47/63Hz. 12 VDC 18W output from
	power supply unit
Physical Design	
Construction Material	Robust metal construction
Width (mm) / (in.)	186 / 7.3
Height (mm) / (in.)	39 / 1.5
Depth (mm) / (in.)	148 / 5.8
Weight (kg) / (lb)	1.24 / 2.7
Front Panel Features	
Multi color status LEDs	
Compatibility	
OS Compatibility	All known operating systems



2x Power supply unit with country specific mains cable		
1x DisplayPort® cable (VSCD18)		
1x USB cable (VSC24)		
1x Audio 2m/6ft cable		
1x Quick start guide		
ADDERLink HD quad-head transparent USB2.0 extender		

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