AQUOS
2013 Lineup
SHARP

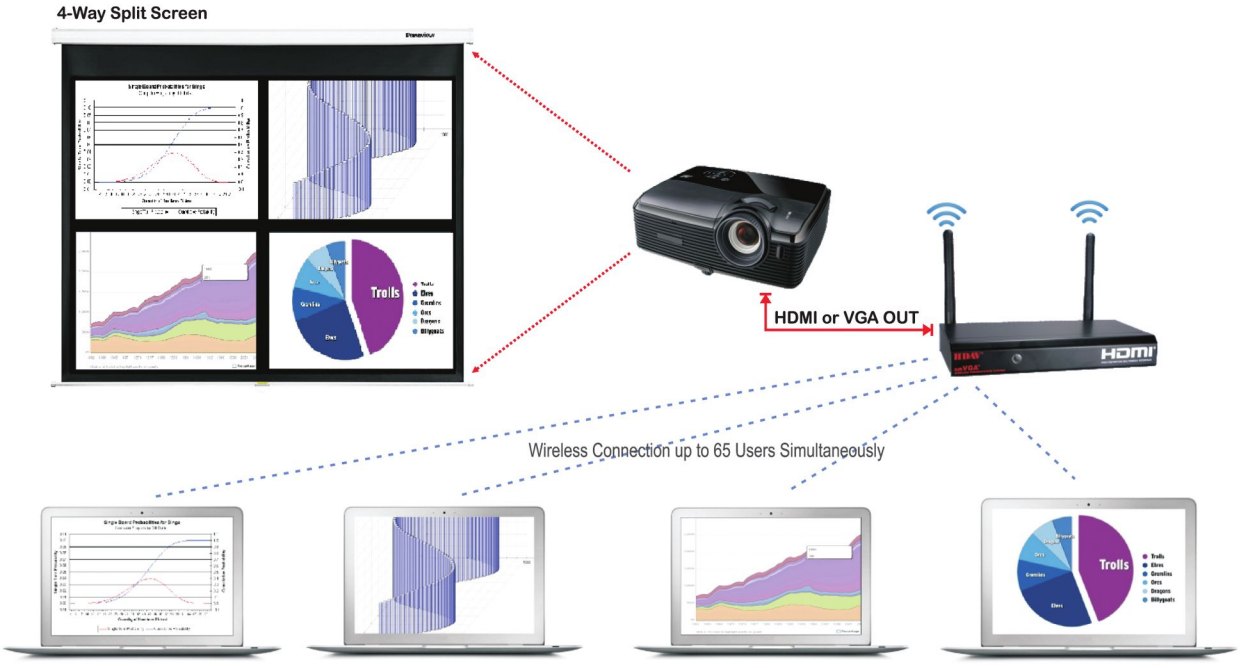
SAMSUNG
The World's First Curved UHD TV

-INTERNET
-LIVE CHAT
-MEDIA
-PHOTOS
-VIDEOS
-MUSIC
THE CONNECTIVITY SPECIALIST™

Samsung
VideoWall Solution
CHEF COLLECTION

Hisense
VIDAA

HDMI & VGA
WITH AUDIO TURN-KEY SOLUTIONS



Technical Specifications:

	VW-4PHA	VW-4PHS	VW-4PHU
Screen Resolution	1080p	1080p	720p
Video Streaming	Up to 30fps with Audio Audio/Video Screen Mirroring	Up to 30fps with Audio Audio/Video Screen Mirroring	Up to 30fps with Audio Audio/Video Screen Mirroring
Annotation Capability	Yes / Includes AirPad		
iOS/Android Wi-Fi Doc	Yes	Yes	Yes
Remote Desktop Control	Yes	Yes	Yes
Touchscreen Support	Yes	Yes	
Browser Slides	Yes	Yes	
SidePad	Yes	Yes	
Network Connections	Wi-Fi IEEE802.11b/g/n 2.4GHz Fast Ethernet IEEE802.3 10/100Mbps	Wi-Fi IEEE802.11b/g/n 2.4GHz Fast Ethernet IEEE802.3 10/100Mbps	Wi-Fi IEEE802.11b/g/n 2.4GHz Fast Ethernet IEEE802.3 10/100Mbps
Wireless Encryption	WEP/WPA/WPA2 64Bit or 128Bit	WEP/WPA/WPA2 64Bit or 128Bit	WEP/WPA/WPA2 64Bit or 128Bit
Wireless Range	Up to 200ft	Up to 200ft	Up to 200ft
IP Configuration	Automatic or Manual (Static)	Automatic or Manual (Static)	Automatic or Manual (Static)
OS Compatibility	Windows 8/7/Vista/XP/2K Apple Mac OS X (10.4 or higher)	Windows 8/7/Vista/XP/2K Apple Mac OS X (10.4 or higher)	Windows 8/7/Vista/XP/2K Apple Mac OS X (10.4 or higher)
Connectors	RJ45 LAN, HD15 VGA, HDMI, 3.5mm Audio, USB, SMA	RJ45 LAN, HD15 VGA, HDMI, 3.5mm Audio, USB, SMA	RJ45 LAN, HD15 VGA, HDMI, 3.5mm Audio, USB, SMA
Power Supply	100-240V	100-240V	100-240V
Interchangeable Power Adaptor	Yes	Yes	Yes

***Browser Slides** allows audience to use web browser to view the presenting screen image and capture them for note-taking.
SidePad allows iPad/iPhone or Android Tablet/Phone to control the projecting PC or Mac.

ENABLES MULTI-USER
WIRELESS ACCESS TO ANY PROJECTOR

VGA/HDMI Wireless Presentation System with Remote Desktop Control

- Share a projector or HDTV with a VGA or HDMI port thru wireless connection up to 200'
- 4-way split screen to show up to 4 users simultaneously
- Conference control function perfect for training sessions
- Control PC or Mac® remotely using USB keyboard/mouse
- WiFi-Doc allows document projection from a mobile device
- Session security log-in and WiFi™ WPA2-PSK protection
- Compatible with Windows® Mobile, 7/Vista/XP/2K, Mac® OS X, iOS 3.2 and up and Android™ 2.2 and up
- Connections: HDMI, VGA, 3.5mm, RJ45 and 2-USB
- *Includes power adapter*

VW-4PHA

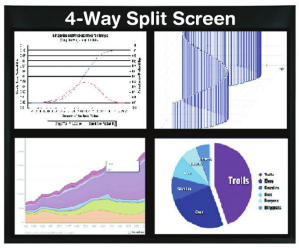
- Annotate on the screen using AirPad touchpad
- 4-way split screen to show up to 4 users simultaneously
- *Includes AirPad touchpad and power adapter*

Retail: $729.00

VW-4PHU TH6114

- 720p screen resolution
- WiFi-Plus 2T2R 802.11n WiFi™ for higher throughput

Retail: $625.00



Split screen allows up to 4-users displayed simultaneously

Compared with traditional system of sending HDMI or VGA/audio wirelessly that requires transmitter and receiver, VW-4PH is a single-unit solution that allows any wireless-enabled computers to connect and have their screen projected.

HDBaseT HDMI 4-in-1 over CAT6 Extender

- Supports all HDMI 1.4a 3D formats
- Manage both source device and display remotely
- Built-in 3 fast Ethernet LAN ports on each module
- 340MHz bandwidth and extends up to 330'
- Provides local HDMI bypass port on TX module
- *Includes TX/RX and infra-red blaster module, universal power adapter*

Retail: $699.99

HD4-C6E

HDMI Audio/Video CAT5e Extender with Bi-Directional IR Control

- Supports all HDMI 1.4a 3D formats
- Manages both source device and display with I/R
- 225MHz bandwidth and extends up to 200'
- Provides CAT5e skew compensation up to 8 levels
- DeepColor video with EDID learning capability
- DTS-HD and Dolby® TrueHD multi-channel digital audio
- *Includes transmitter, receiver, mounting screws, I/R blaster and receiver modules and universal 100v–240v locking power adapters*

Retail: $499.00

HD-C5S4IR

2 x 1 250MHz 2-Port VGA Video/Audio Share Switch with Remote

- Ideal for projectors and HDTVs with VGA port
- Provides up to 250MHz bandwidth for video clarity
- Supports VGA/WUXGA resolutions up to 1920 x 1440
- DDC1, DDC2, DDC2B, DDC2AB compliant
- Wall-mountable
- *Includes mounting hardware and remote control cable*

Retail: $99.00

MSV21A

4 x 1 250MHz 4-Port VGA Video/ Audio Share Switch with Remote

- Ideal for projectors and HDTVs with VGA port
- Provides up to 250MHz bandwidth for video clarity
- Supports VGA/WUXGA resolutions up to 1920 x 1440
- DDC1, DDC2, DDC2B, DDC2AB compliant
- Wall-mountable
- *Includes mounting hardware and remote control cable*

Retail: $179.00

MSV41A

MHL Micro-USB to HDMI Converter Kit with 5-Pin to 11-Pin Adapter

- Connect an MHL enabled mobile device to an HDMI display
- Has an extra micro-USB power port to simultaneously recharge a mobile device
- Converter is compatible with MHL devices with micro-USB 2.0 and 3.0 ports
- 5-pin to 11-pin adapter supports MHL enabled Samsung Galaxy® tablets and smartphones
- Micro-USB male to HDMI female connections

Retail: $19.95

MHL-HD

Mini-DisplayPort Cable

- Connects 2 mini-DisplayPort compatible components
- Supports screen mirroring and extended desktop modes
- Supports resolutions up to 2560 x 1440 @ 60Hz and HDTV up to 1080p
- Works with 5.1 and 7.1 Lossless Dolby® TrueHD and DTS-HD Surround Sound™
- Supports up to 10.8Gbps bandwidth

Retail: $11.95 – $17.50

MDP-1M 1m
MDP-2M 2m
MDP-3M 3m
MDP-4.5M 4.5m

USB 2-in-1 Sync and Charger Cable

- Connects portable devices with a mini-B or micro-B USB port to a computer for data transfer or charging
- Only one connector can be active at a time
- USB mini-B and micro-B male to USB male connections

Retail: $8.95 – $10.95

USB1T2-01 1'
USB1T2-03 3'
USB1T2-06 6'

Mini-DisplayPort to DisplayPort Cable

- Connects a mini-DisplayPort compatible component and DisplayPort component together
- Supports screen mirroring and extended desktop modes
- Supports resolutions up to 2560 x 1440 @ 60Hz and HDTV up to 1080p
- Works with 5.1 and 7.1 Lossless Dolby® TrueHD and DTS-HD Surround Sound™
- Supports up to 10.8Gbps bandwidth
- Mac® and PC compatible

Retail: $11.95 – $17.50

MDPDP-1M 1m
MDPDP-2M 2m
MDPDP-3M 3m
MDPDP-4.5M 4.5m

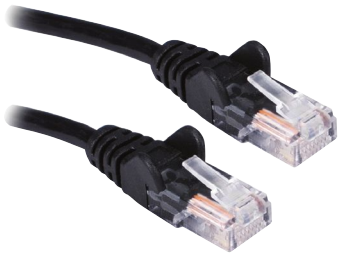
VGA Male-to-Female Angle Adapter

- Designed for low profile connections or connections requiring cable relief
- 90° angle down or up-angle
- Built-in hex nuts and thumbscrews for secure connections

Retail: $7.50

CC388A-MFD Down-angle
CC388A-MFU Up-angle

3-Pack 350MHz CAT5e/Ethernet Flexible Snagless Patch Cord



Retail: $4.35/3pk – $15.05/3pk

CC5-01BK 1' black
CC5-03BK 3' black
CC5-03BL 3' blue
CC5-07BK 7' black
CC5-07BL 7' blue
CC5-14BK 14' black
CC5-14BL 14' blue
CC5-25BK 25' black
CC5-25BL 25' blue

Gray 350MHz CAT5e Portsaver Patch Cord

- Male to female cable provides pigtail connection on RJ45 port or hubs where there is a tight space or the port is being used for testing purposes
- May be used as an extension cable

Retail: $7.50 – $16.85

CC712MF-01 1' gray
CC712MF-02 2' gray
CC712MF-03 3' gray
CC712MF-07 7' gray

3-Pack CAT6/Ethernet Gigabit Flexible Molded Patch Cord

Retail: $8.40/3pk – $22.05/3pk

CC6-03BK 3' black
CC6-03BL 3' blue
CC6-07BK 7' black
CC6-07BL 7' blue
CC6-14BK 14' black
CC6-14BL 14' blue

USB Universal AC Charger with Folding Power Plug

- Provides fast charging for devices
- Smart chip automatically detects Apple® or Android™ devices for intelligent charging
- Lightweight and compact—ideal travel accessory
- Built-in over-current, short-circuit protection and folding AC power plug

Retail: $26.99 | $32.99
USBAC-4 4-port, 4.5A
USBAC-5 5-port, 6.8A

4-Port 2.5Amp USB Universal AC Charger with Folding Power Plug

- Charge up to 4 devices quickly and efficiently
- 4-port USB direct-plug wall charger works with MP3 player, GPS units, smartphone and tablets
- Dedicated port with 2.1Amp for faster charging while its smart-chip automatically adjust power output for 3 other USB ports
- Lightweight and compact—ideal travel accessory

Retail: $29.99
USBAC-4P

13-Port USB 2.0 Hi-Speed Active BarHub

- Can be used to re charge cell phones and MP3 players even when the computer is off by using the included power adaptor
- Built-in 5' cable, overcurrent protection, ON/OFF power switch, status LED and wall mountable case
- Works with Windows 2000/XP/Vista/7 and Mac® OS X
- *Includes universal AC power adaptor*

Retail: $39.95
UH2-13

3-Port 3.1 Amp USB LED-Lighted Car Charger

- Works with any USB-powered portable devices
- Built-in over current and short-circuit protection
- LED lighted ports
- Shares 3.1Amps between devices with up to 1Amp per port
- FCC, CE, e-Mark and RoHS compliant

Retail: $11.95
USBCC-3P

8-Outlet Surge Protector Wall Mount PowerBar

- Provides 1620 joules of protection
- 3' power cord
- Built-in tabs may be used for wall or rack mounting
- 15A lighted circuit breaker switch
- ETL and CA Prop 65 approved

Retail: $35.00
PB8-03

6-Outlet Wall Mount Power Block with Dual USB Outletsr

- Designed with six 3-prong AC outlets, 2 USB charging outlets and 2 charging cradles
- 3' power cord
- USB ports provide a 2.1A and 1A charging port for 3.1 Amps total
- Designed to be securely mounted on a wall power outlet
- Status LED light
- Provides 1200 joules protection
- ETL listed
- *Includes mounting screw*

Retail: $24.95
PS-06UH

Surge Protector Wall Mount PowerBar

- Provides 150 joules of protection
- 3' power cord
- Built-in tabs may be used for wall or rack mounting
- Lighted circuit breaker switch
- ETL and CA Prop 65 approved

Retail: $49.00 | $39.00
PB12-03 12-outlet
PB9-03 9-outlet

3-Outlet Wallmount Power Block with Dual USB Outlets

- Designed with three 3-prong AC outlets and 2 USB charging outlets
- USB ports provide up to 1A charging per port; 2.1 Amps total
- ETL listed

Retail: $14.95
PS-05UW

Contact us about other DisplayPort combinations

High-Performance UltraThin VGA/QXGA Cable

- Connects any VGA/QXGA video to any computer, switch or splitter with HD15 female port
- *Includes stand-off screws*

Retail: $9.45 – $238.95

CC388M1-01 1'
CC388M1-02 2'
CC388M1-03 3'
CC388M1-06 6'
CC388M1-10 10'
CC388M1-15 15'
CC388M1-25 25'
CC388M1-50 50'
CC388M1-75 75'
CC388M1-100 100'
CC388M1-150 150'
CC388M1-200 200'

High Performance Ultra Thin VGA/QXGA HD15 Male to Female Tri-Shield Cable

- Connects any VGA/QXGA video display to any computer, projector, HDTV, switch or distribution amplifier
- Uses premium coax wires for exceptional video clarity
- Fully-wired for maximum compatibility with both PC and HDTV applications

Retail: $9.45 – $99.95

CC320M1-01 1'
CC320M1-02 2'
CC320M1-03 3'
CC320M1-06 6'
CC320M1-10 10'
CC320M1-15 15'
CC320M1-25 25'
CC320M1-50 50'
CC320M1-75 75'
CC320M1-100 100'

DisplayPort Male to HDMI Female Active Adapter

- Convert DisplayPort to HDMIwire separator
- Support Eyefinity's up to 6 screens matrix configuration
- Active-type maximum resolution of 4096 x 2160 @60Hz or 4K x 2K Ultra-HD
- DisplayPort v1.2a and HDMI v1.4 compliant

Retail: $38.95

DPHD-AMF

Mini-DisplayPort Male to HDMI Female Active Adapter

- Convert DisplayPort to HDMI
- Support Eyefinity's up to 6 screens matrix configuration
- Active-type maximum resolution of 4096 x 2160 @60Hz or 4K x 2K Ultra-HD

Retail: $38.95

MDPH-AMF

DisplayPort to DVI Digital Video Cable with Latches

- Connects a DVI display to a computer with DisplayPort
- Latching DisplayPort and thumbscrews on DVI connector provides secure connection

Retail: $27.50 – $41.25

DPDVI-03 3'
DPDVI-06 6'
DPDVI-10 10'
DPDVI-15 15'

DisplayPort to VGA Video Cable with Latches

- Connects a VGA display to a computer with DisplayPort
- Latching DisplayPort and thumbscrews on VGA connector provides secure connection

Retail: $45.85 – $63.50

DPVGA-03 3'
DPVGA-06 6'
DPVGA-10 10'
DPVGA-15 15'

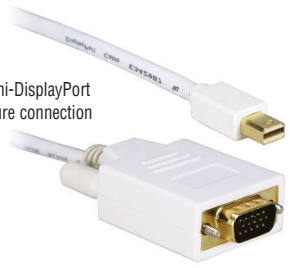
Mini-DisplayPort to DVI Digital Video Cable with Latches

- Connects a DVI display to a computer with Mini-DisplayPort
- Thumbscrews on DVI connector provides secure connection

Retail: $28.75 – $42.50

MDPDVI-03 3'
MDPDVI-06 6'
MDPDVI-10 10'
MDPDVI-15 15'

Mini-DisplayPort to VGA Video Cable with Latches



- Connects a VGA display to a computer with Mini-DisplayPort
- Thumbscrews on VGA connector provides secure connection

Retail: $45.85 – $63.50

MDPVGA-03 3'
MDPVGA-06 6'
MDPVGA-10 10'
MDPVGA-15 15'

HIGH-DEFINITION MULTIMEDIA INTERFACE

Wireless Presentation Systems

System for Projector/HDTV with Large Touch Screen, 1080p & Annotation Support

- **Annotates directly on the screen using included AirPad touchpad or using USB HID-compliant touch screen**
- Enables multi-user wireless access to projector or HDTV
- Split-Screen display up to 4 users simultaneously
- Supports audio/video 30fps screen mirroring, **BrowserSlides & SidePad for remote desktop control**
- Embedded web-based system utility
- Built-in wi-fi g/n router/access point
- Includes 2 antennas and universal AC power adapter with interchangeable plugs
- Works with Windows 8/7/Vista/XP/2K & Mac OS X systems

HDMI + VGA/AUDIO + 3x USB

VW-4PHA 037229007008

System for Projector/HDTV with Large Touch Screen and 1080p Support

Supports 1080p for More Retail Desktop Space
Features like Browser Slides, SidePad, and Conference Control give you the ability to be in command of your next meeting or conference.

- Enables multi-user wireless access to projector or HDTV
- Split-Screen display up to 4 users simultaneously
- Supports audio/video 30fps screen mirroring, **BrowserSlides & SidePad for remote desktop control**
- Embedded web-based system utility
- Built-in wi-fi g/n router/access point
- Integrates with existing LAN
- Includes 2 antennas and universal AC power adaptor with interchangeable plugs
- Works with Windows 8/7/Vista/XP/2K & Mac OSX Systems

HDMI + VGA/AUDIO + 3x USB

VW-4PHS 037229007039

System for Projector/HDTV with A/V Streaming & Remote Desktop Control

Supports Android and iOS systems
WiFi Docs application lets you send PDF, Word, Excel, Power Point and images straight from your mobile device.

- Enables multi-user wireless access to projector or HDTV
- Split-Screen display up to 4 users simultaneously
- Supports audio/video 30fps screen mirroring, USB for mouse & keyboard remote desktop control
- Embedded web-based system utility
- Built-in wi-fi g/n router/access point
- Integrates with existing LAN
- Includes 2 antennas and universal AC power adaptor with interchangeable plugs
- Works with Windows 8/7/Vista/XP/2K & Mac OSX Systems

HDMI + VGA/AUDIO + 2x USB

VW-4PHU 037229007015

up to 1080p & Remote Desktop Support

PC/Windows, Apple/MAC & iOS/Android

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