

D V D O

August 2025 Presentation

Company Highlights

Founded in 1997

- Pioneer in advanced video processing technologies
- Supplying signal management & visual communication solutions to the professional AV market



Two US Locations

- Headquarters in the Silicon Valley
- Main warehouse in South Carolina



Worldwide Channel Network

- Distribution & integration partners in 28 countries



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Marketing Activities

Trade Shows

- ISE
- InfoComm

Social Media

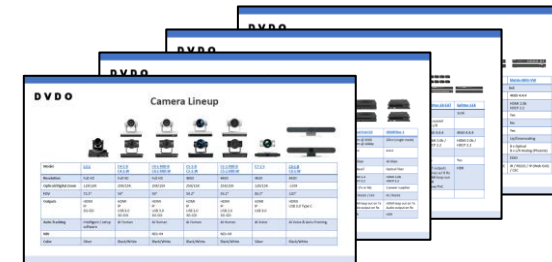
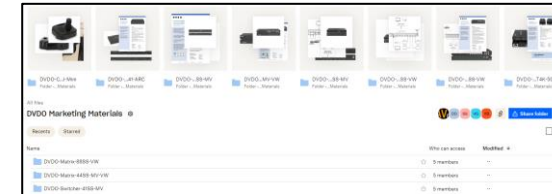
- Weekly posts on LinkedIn, Facebook & X (please repost & like 🙏)
- YouTube channel including various product videos

Partner Drive

- Dropbox folder including logos, product images, manuals, product briefs, comparison charts, presentations,...

Presentation Materials

- Powerpoint company presentation / product overview
- Comparison charts for cameras, extenders, splitters & matrix switchers
- New: AI video presentations



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Market Categories



Commercial Board Rooms



Huddle Spaces



K-12 Learning Environments



Colleges and Universities



Digital Signage



Industrial and Manufacturing



Residential



Luxury Transportation



Transportation Hubs



Sporting and other Event Venues



Restaurants and Sports Bars



Retail



Command and Control



Training and Simulation



Houses of Worship



Hospitality



Healthcare



Theme Parks

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Product Categories

Signal Management



Visual Communication



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Signal Management

Extenders

Wireless HDMI



HDMI extenders



Wall plate extender kits



USB extenders



Switchers

HDMI switchers



HDMI matrix switchers



Modular matrix switchers



HDMI splitters



Converters & cables

Audio converters



SDI converters



Cables



Integration tools



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Signal Management

Extenders

Wireless HDMI

- 4K HDMI wireless extender
- 2K HDMI wireless extender



HDMI extenders

- 4K30 @ 40m over category
- 4K60 @ 50m over category
- 4K60 @ 70m over category
- 4K60 @ 40m over HDBaseT
- 4K60 @ 120m over HDBaseT
- 4K60 @ 10km over fiber
- HDMI/LAN/USB over HDBaseT
- HDMI/VGA over HDBaseT
- HDMI/USB-C over HDBaseT



Wall plate extenders

- USB-C/HDMI 70m over HDBaseT
- USB-C/USB 100m over HDBaseT
- USB-C/USB 100m over HDBaseT (WP to WP)
- HDMI/VGA/USB 70m over HDBaseT



USB extenders

- 1-host USB 2.0 150m over category
- 1-host USB 3.2 Gen 1 100m over HDBaseT
- 2-host USB 3.2 Gen 1 100m over HDBaseT
- 1-host USB-C to HDMI over HDBaseT
- 2-host USB-C/HDMI to HDMI over HDBaseT
- 2-host USB-C to dual HDMI over HDBaseT



Audio extenders

- Analog / optical audio 300m over category



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Signal Management

Switchers & Splitters

HDMI switchers

- 4x1 HDMI switcher
- 4x1 HDMI switcher with ARC
- 4x1 seamless HDMI switcher with multiview
- 4x2 HDMI/USB-C presentation switcher
- 5x1 HDMI/USB-C presentation switcher/extender



HDMI matrix switchers

- 4x2 HDMI matrix switcher
- 4x2 seamless HDMI matrix switcher with multiview
- 4x4 HDMI matrix switcher
- 4x4 seamless HDMI matrix switcher & video wall controller
- 4x4 seamless HDMI matrix switcher & video wall controller with multiview
- 8x8 HDMI matrix switcher
- 8x8 seamless HDMI matrix switcher & video wall controller



HDMI matrix switchers with CAT outputs

- 4x4 HDMI matrix switcher w/ 4 Rx
- 8x8 HDMI matrix switcher w/ 8 Rx



Modular matrix switchers

- 8x8, 16x16, 36x36, 80x80 chassis
- Input/Output cards: HDMI, HDBaseT, VGA, SDI, DVI, Fiber



HDMI splitters

- 1x2 HDMI splitter
- 1x2 HDMI splitter w/ scaler & audio extract
- 1x4 HDMI splitter
- 1x4 HDMI splitter w/ scaler & audio extract
- 1x8 HDMI splitter
- 1x16 HDMI splitter



HDMI splitters with CAT outputs

- 1x2 HDMI splitter w/ 2 Rx
- 1x4 HDMI splitter w/ 4 Rx
- 1x8 HDMI splitter w/ 8 Rx



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Signal Management

Converters, Cables & Tools

Audio converters

- 4K HDMI audio de-embedder
- 4K HDMI audio embedder
- 8K HDMI audio extractor for soundbars
- 8K HDMI audio extractor for AV receivers
- Digital to analog audio converter



USB-C converters

- HDMI to USB-C converter



SDI converters

- SDI to HDMI converter
- HDMI to SDI converter



HDMI cables

- 4K HDMI AOC fiber cables:
10m, 15m, 20m, 30m, 50m, 70m & 100m
- Plenum rated 4K HDMI AOC fiber cables:
10m, 15m, 20m, 30m & 50m



USB cables

- Full-featured USB-C AOC fiber cables:
5m, 10m & 15m
- USB-A 3.1 cable: 15m



Integration tools

- 8K HDMI signal generator & analyzer



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Visual Communication

Cameras

PTZ cameras with auto-tracking

- 4K60 25X optical zoom (black/white)
- 4K60 25X optical zoom NDI (black/white)
- 4K30 dual-lens 12X optical zoom (silver)
- 4K30 wireless 12X zoom (gray)
- Full HD 20X optical zoom (black/white)
- Full HD 20X optical zoom NDI (black/white)
- Full HD 12X optical zoom (silver)
- Full HD 10X optical zoom USB (black)



All-in-one cameras with auto-tracking

- 4K30 120° angle (black/white)
- 4K30 dual-lens 12X optical lens (gray)



Webcams

- Full HD 120° angle



UC Solutions

PTZ controllers

- IP controller with touch screen and joystick
- IP controller with joystick
- Mini IP controller with joystick



Streamer Recorders

- Full HD single channel streamer recorder



HDMI to USB 3.0 capture cards

- Capture dongle w/ HDMI loop out
- Capture dongle w/ HDMI loop out & audio in/out



Speakerphones

- USB/wireless speakerphone
- Conference room speakerphone kit
- Extension microphones for all-in-one cameras



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Camera Lineup



Model	C4-1-B / C4-1-NDI-B C4-1-W / C4-1-NDI-W	C5-1-B / C5-1-NDI-B C5-1-W / C5-1-NDI-W	C7-1-S	C7WIFI-1-G C7WIFI-1-NDI-G	C8-1-B	C6-1-B C6-1-W	C6DL-1-G
Resolution	Full HD	4K60	4K30 Dual-Lens	4K30 Wireless	Full HD	4K30	4K30 Dual-Lens
CMOS Sensor	1/2.8"	1/1.8" Sony	1/2.8" Sony	1/1.8"	1/2.9"		1/2.5"
Megapixels	2.07	8.51	8.5	8.42	2.07	8.0	8.51
Optical Zoom	20X	25X	12X	20X	10X	-	12X
FOV	56°	59.2°	80.5°	60°	68.8°	120°	71°
Outputs	HDMI IP USB 3.0 (Type-B) 3G-SDI	HDMI IP USB 2.0 (Type-A) 3G-SDI	HDMI IP USB 3.0 (Type-B)	HDMI IP USB 3.0 (Type-C)	USB 2.0 (Type-A)	HDMI USB 3.0 (Type-C)	HDMI IP USB 3.0 (Type-C)
Auto-Tracking	AI Human	AI Human	AI Voice	AI Human	-	AI Voice & Auto-Framing	AI Human & Auto-Framing
Control	IP: VISCA, ONVIF RS232/422: VISCA, Pelco-D/P	IP: VISCA, ONVIF RS232/422: VISCA, Pelco-D/P	IP: VISCA, ONVIF RS232: VISCA, Pelco-D/P	IP: ONVIF, HTTP, RTSP RS485: VISCA, Pelco-D	RS485/232: VISCA, Pelco-D/P	-	IP: VISCA, RTSP, HTTP
Color	Black/White	Black/White	Silver	Gray	Black	Black/White	Gray

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Presentation Switchers



Conference Systems



Extenders



Wall Plate Extenders



Cameras



Cables





Solutions

Presentation Switchers

2x1 presentation switcher USB-C/HDMI

[USBC-HDMI-PS-21](#)



4x2 presentation switcher USB-C/HDMI

[USBC-HDMI-PS-42](#)



Presentation Switchers / Extenders

4x2 presentation switcher/extender USB-C/HDMI

[USBC-HDMI-PS-42-Xtend](#)



5x1 presentation switcher/extender USB-C/HDMI

[USBC-HDMI-PS-51](#)



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Conference Systems

Conference system USB-C/HDMI with built-in DSP & amplifier

[CS-1](#)



USB/HDMI Extenders

Tx: 1 USB-C Rx: 1 HDMI

[Xtend-USBC-70](#)



Tx: 1 USB-C + 1 HDMI Rx: 1 HDMI

[Xtend-USBC-HDMI-70](#)



Tx: 2 USB-C Rx: 2 HDMI

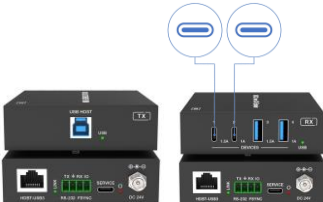
[Xtend-2USBC-2HDMI-100](#)



USB Extenders

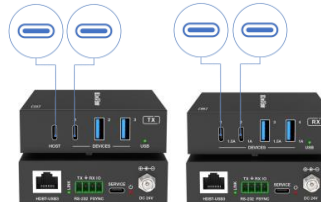
1-Host 100m USB-C/USB-A

[Xtend-USBC-USB-100L](#)



1-Host 100m USB-C/USB-A

[Xtend-USBC-USB-100](#)



2-Host 100m USB-C/USB-A/USB-B

[Xtend-USBC-USB-BB-1](#)



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Wall Plate Extenders

Tx: 1 USB-C + 1 HDMI Rx: 1 HDMI

[RS-2](#)



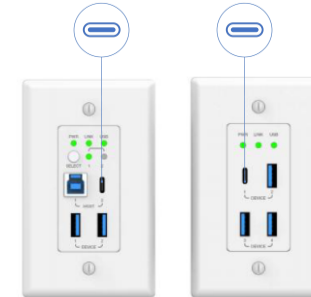
2-Host 100m USB-C/USB-A/USB-B

[Xtend-USBC-USB-WB-1](#)



2-Host 100m USB-C/USB-A/USB-B

[Xtend-USBC-USB-WW-1](#)



Cameras

4K dual-lens all-in-one camera with AI auto tracking
[C6DL-1-G](#)



4K all-in-one camera with AI voice tracking
[C6-1-B](#)



4K all-in-one camera with AI voice tracking
[C6-1-W](#)







Full-Featured AOC Fiber Cables

5m/16ft
[USBCAOC1-5M](#)



10m/33ft
[USBCAOC1-10M](#)

15m/50ft
[USBCAOC1-15M](#)

	4K60 (2 lane DP 1.4 Alt Mode) Video & Audio		USB 2.0 480Mbps 4K Webcam, SSD Storage
	USB 3.2 Gen 2 10Gbps Camera, Speakerphone, KVM & Storage Drive		60W Laptops, Tablets & Phones

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