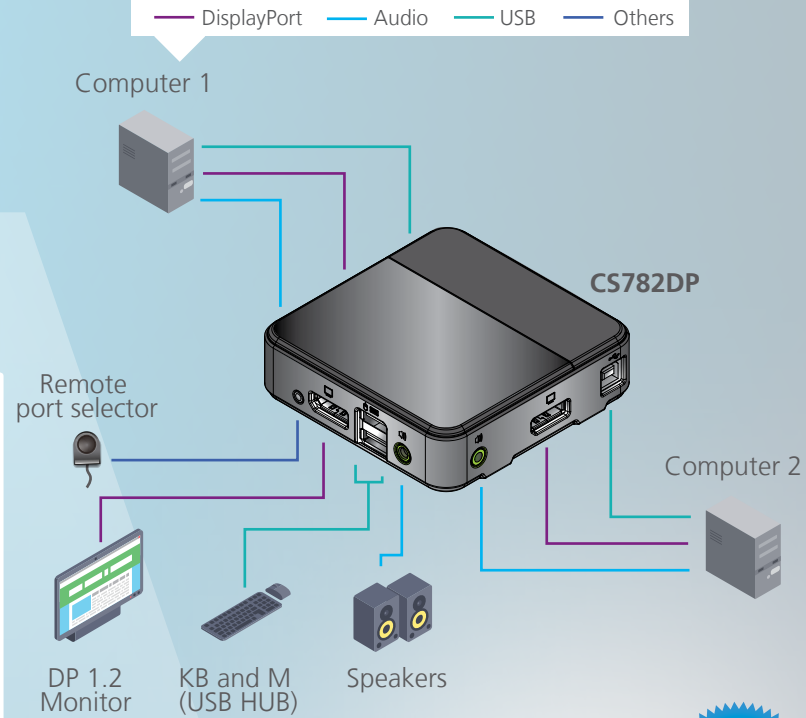


KVM solutions for small to large businesses.

Desktop and cable KVM Switches

- USB hub integrated
- power-on detection
- independent switching
- advanced security settings (CS1184)
- control via hotkeys, mouse, OSD, pushbuttons

	Video interface	Ports	Resolution
Cable KVM Switch			
CS22DP	DisplayPort	2	up to 2560 x 1600
CS692	HDMI	2	up to 1920 x 1200
Desktop KVM Switches			
CS1732B / CS1734B	VGA	2 / 4	up to 2048 x 1536
CS1762A / CS1764A	DVI-I	2 / 4	up to 1920 x 1200
CS1782A / CS1784A	DVI-I (DL)	2 / 4	up to 2560 x 1600
CS1792 / CS1794	HDMI	2 / 4	up to 1920 x 1200
CS782DP	DisplayPort	2	up to 3840 x 2160
CS1922 / CS1924	DisplayPort	2 / 4	up to 4096 x 2160
CS1182 / CS1184	DVI-I (DL)	2 / 4	up to 2560 x 1600



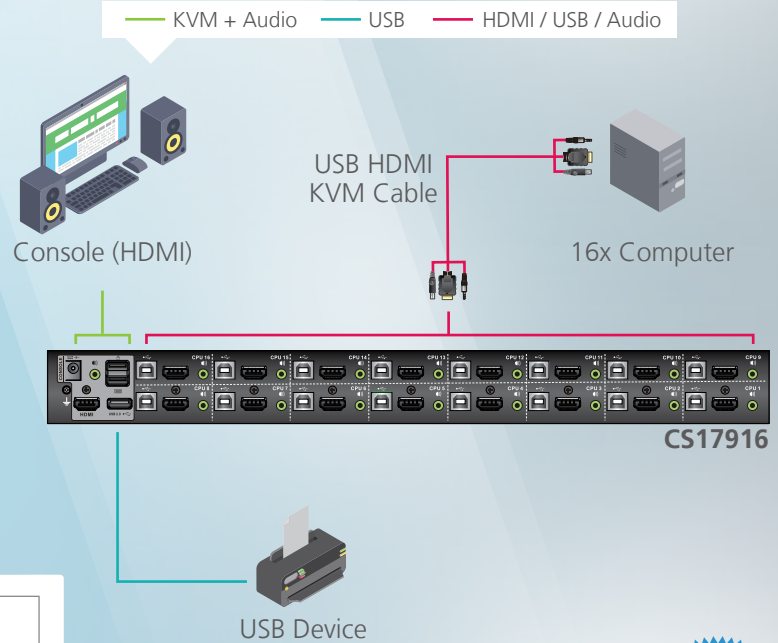
Easily switch between 2 computers on your 4K workstation.

Product CS782DP



Rack KVM Switches

- rack mountable, 1U
- independent switching
- USB hub for peripherals
- two-level password authorization
- keyboard and mouse broadcasting
- expandable: daisy chain or cascade



Easily control up to 16 HDMI computers.

**Product
CS17916**

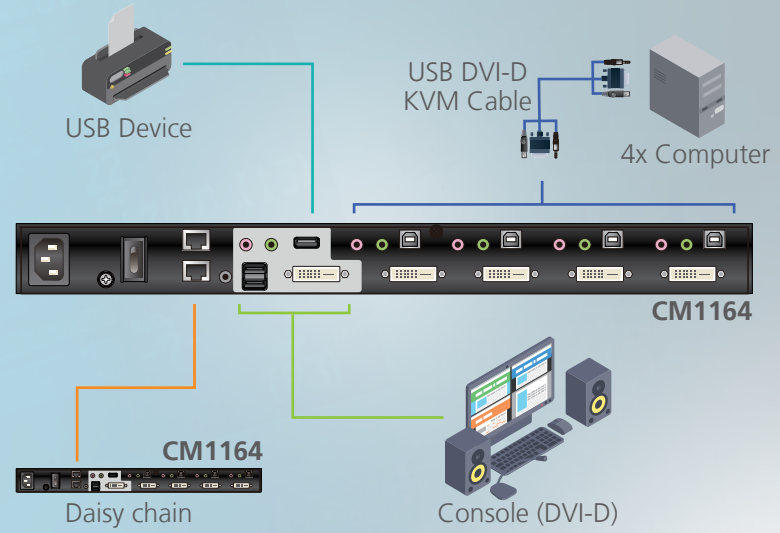


	Video interface	Ports	Resolution
KVM Switches			
CS1768	DVI-I, VGA	8	up to 1920 x 1200
CS1788	DVI-I (DL), VGA	8	up to 2560 x 1600
CS1798 / CS17916	HDMI	8 / 16	up to 1920 x 1200
CS1308 / CS1316	VGA	8 / 16	up to 2048 x 1536
CS1758Q9	VGA + audio	8	up to 2048 x 1536
CS1708A / CS1716A	VGA	8 / 16	up to 2048 x 1536

Multi-View KVM control center

- USB hub integrated
- rack mountable, 1U
- power-on detection
- expandable: daisy chain
- independent switching: KVM, USB, audio
- multi-view with picture-in-picture mode (PiP)
- control via hotkeys, mouse, OSD, pushbuttons

— KVM + Audio — USB — DVI-D / USB / Audio — Cat 5e/6



	Video interface	Ports	Resolution
KVM control center			
CM1164	DVI-D	4	up to 1920 x 1200

Control up to 4 computers on a single screen. **Product CM1164**

Quad-view and PiP modes:

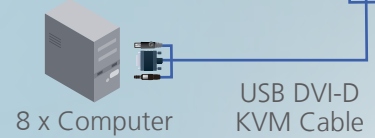
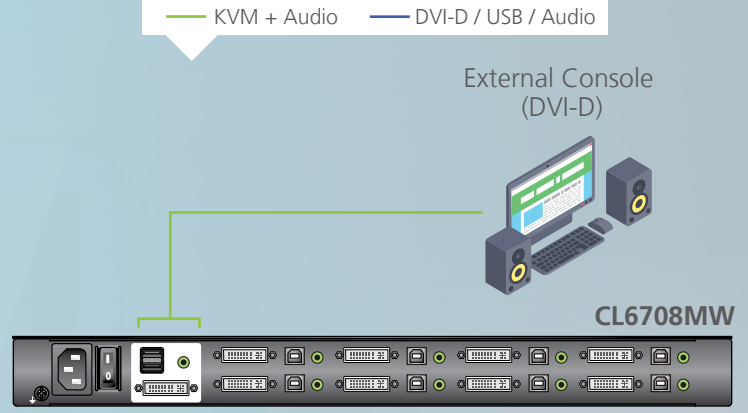


LCD Consoles and LCD KVM Switches

- USB peripherals
- rack mountable, 1U
- second console port
- single or dual rail slider
- server access over iP (i-series)
- expandable: daisy chain or cascade
- with or without KVM switch integrated

	Video interface	Ports	Slider	Resolution
LCD Consoles				
CL1000M / CL1000N	VGA	1	single rail	up to 1280 x 1024
CL5800N	VGA	1	dual rail	up to 1280 x 1024
CL6700MW	DVI-D, VGA, HDMI	1	single rail	up to 1920 x 1080
LCD KVM Switches				
CL6708MW	DVI-I	8	single rail	up to 1920 x 1080
CL5808N / CL5816N	VGA	8 / 16	dual rail	up to 1280 x 1024
CL5716M / CL5716N	VGA	16	single rail	up to 1280 x 1024
CL5708i / CL5716i	VGA	8 / 16	dual rail	local: 1280 x 1024 remote: 1920 x 1200

Note: the above table covers following display sizes: 19" (N-models), 17" (M-models) and 17,3" widescreen (MW-models).



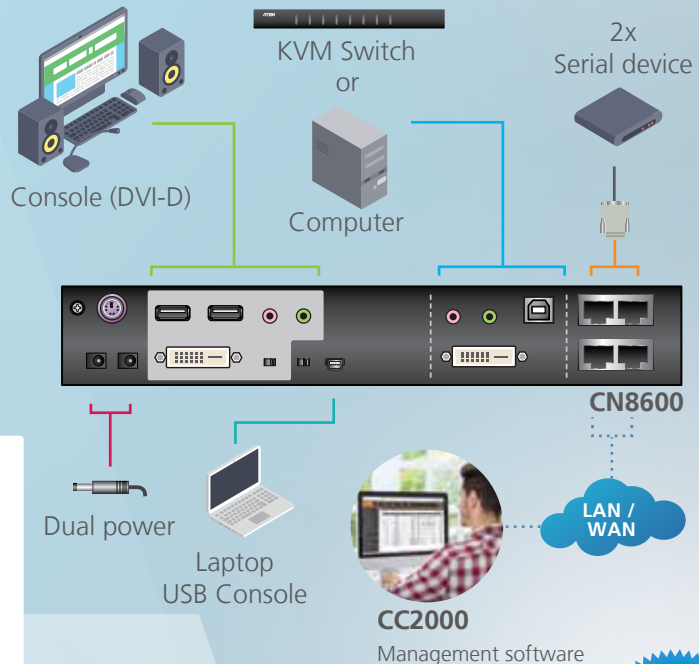
**Product
CL6708MW**

Local server maintenance in Full HD.



Over IP control units and KVM Over IP Switches

- virtual media
- PCI card (IP8000)
- panel array mode
- KVM extension over IP
- power control (KN1000A)
- dual power and dual network (CN8600)
- rack mountable, 1U (CS17081 / CS17161)



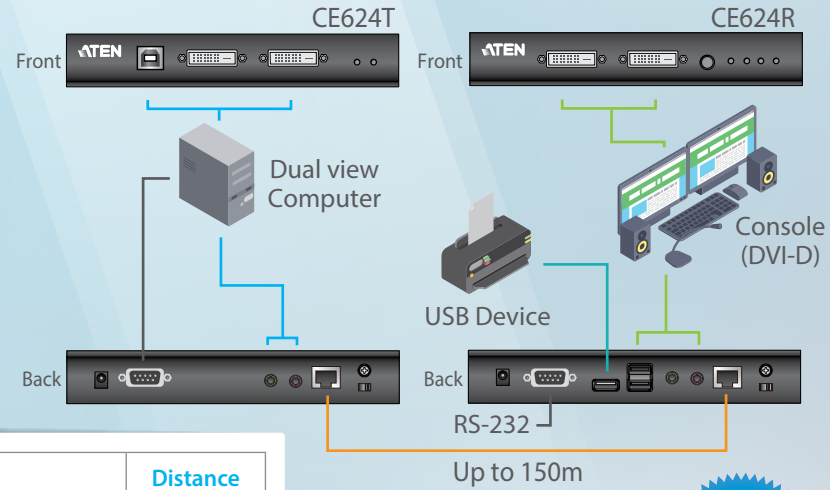
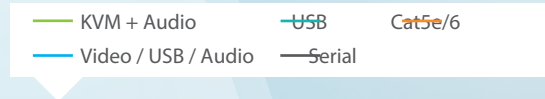
	Video interface	Ports	Resolution
Over IP control units			
CN8600	DVI-D	1	up to 1920 x 1200
IP8000	VGA	1	up to 1600 x 1200
CN8000A	VGA	1	up to 1920 x 1200
KN1000A	VGA	1	up to 1920 x 1200
KVM Over IP Switches			
CS17081 / CS17161	VGA	8 / 16	up to 2048 x 1536

Access your computer or KVM switch over IP. **Product CN8600**



KVM Extenders

- deskew (CE770)
- dual view (CE604, CE624)
- USB hub integrated (CE610A)
- Extends over a single cat5/6 cable (HDBaseT)



Access your computer remotely with HDBaseT technology. **Product CE624**



	Interface	Resolution	Distance
CE700A	VGA, RJ-45	up to 1920 x 1200, 1280 x 1024	30-150m
CE770	VGA + audio, serial, RJ-45	up to 1920 x 1200, 1280 x 1024	150-300m
CE610A	DVI-D, HDBaseT	up to 1920 x 1200	100m
CE624	DVI-D, HDBaseT2.0 + audio, serial, USB	up to 1920 x 1200-1080, dual view	100-150m
CE604	DVI-D + audio, RJ-45	up to 1920 x 1200, 1024 x 768, dual view	30-60m
CE620	DVI-D, HDBaseT2.0 + audio, serial, USB	up to 1920 x 1200-1080	100-150m
CE680	DVI-D + audio, fiber	up to 1920 x 1200	600m

Total solution for small to large businesses.

ATEN provides management solutions for any SMB-sized IT setup which allow computers or servers to be managed locally and remotely within a closed circuit or from any location over IP.

