

ATEN essentials for professional IT and AV solutions.

USB converters

- plug-and-play
- dual data buffer
- 4 out ports (UC2324, UC4854)
- bus-powered or external power



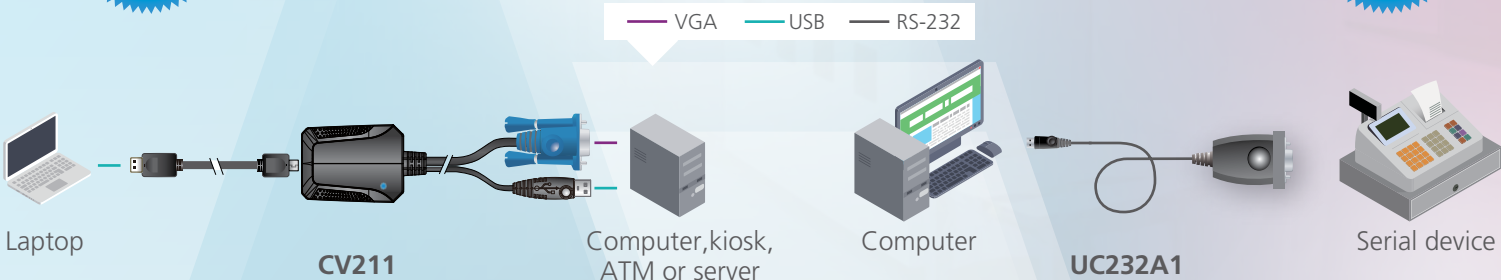
**Product
CV211**

Portable laptop USB console adapter, for technicians on the road.

	Converter
CV211	USB mini to VGA and USB
UC3002	USB-C to VGA
UC3008	USB-C to HDMI
UC232A1	USB to RS-232
UC100KMA	PS/2 to USB
UC2324	USB to RS-232
UC4854	USB to RS-422 / 485
UC485	USB to RS-422 / 485
UC1284B	USB to IEEE1284

Control your serial devices without complication.

**Product
UC232A**

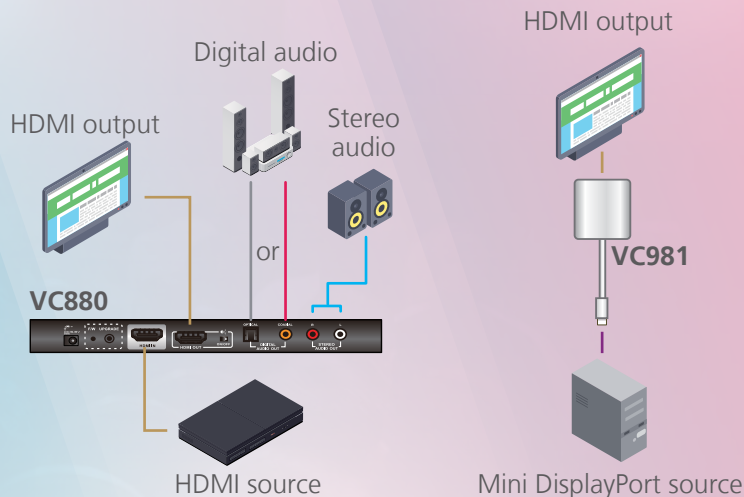


Video converters

- plug-and-play
- build-in OSD (VC812)
- build-in scaler (VC812, VC182)
- HDMI audio de-embedder (VC880)

	interface	Resolution
VC880	HDMI repeater	up to 1920 x 1200
VC812	HDMI to VGA	up to 1920 x 1200
VC182	VGA to HDMI	up to 1920 x 1200
VC160A	VGA to DVI-D	up to 1920 x 1080
VC960	Mini DisplayPort to DVI	up to 1920 x 1200
VC965	DisplayPort to DVI-I	up to 1920 x 1080
VC985	DisplayPort to HDMI	up to 1920 x 1080
VC981	Mini DisplayPort to HDMI	up to 3840 x 2160
VC986	DisplayPort to HDMI	up to 3840 x 2160
VC480	3G/HD/SD-SDI to HDMI	up to 1920 x 1080
VC840	HDMI to 3G/HD/SD-SDI	up to 1920 x 1080
VC840	HDMI to 3G/HD/SD-SDI	up to 1920 x 1080

— HDMI — Mini DisplayPort — Audio — Fiber — Coax



Product VC880

Easily de-embed audio while boosting HDMI.



Product VC981

Convert mini DisplayPort to HDMI in various resolutions up to 4K, compatible with AMD Eyefinity™ Technology.



USB extenders

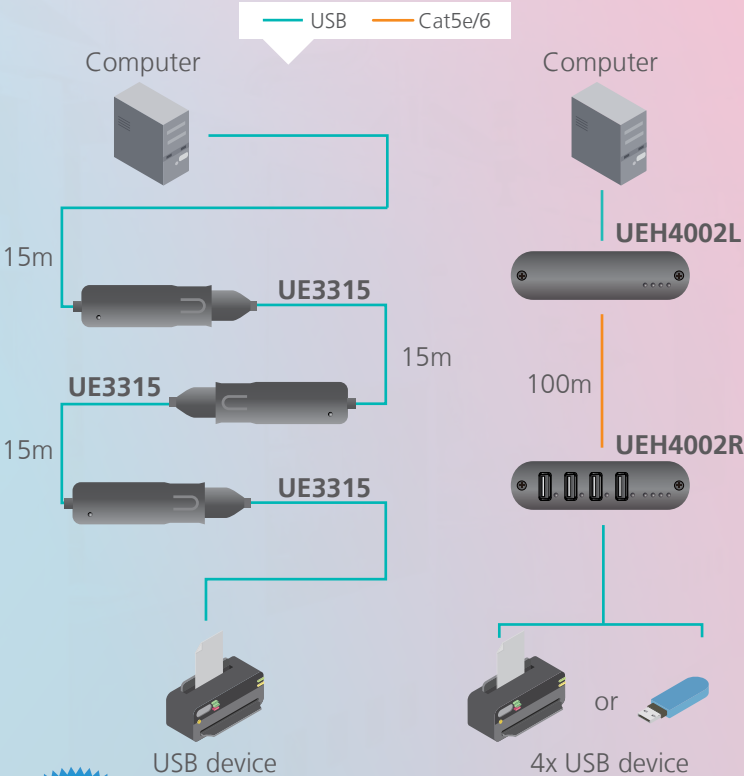
- plug and play
- non or bus-powered
- hub, 4 porte (UE2120H, UEH4002)



Easily extend your USB 2.0 devices up to 100m.

Product
UEH4002

	Interface	Data rate	Distance
UE3310	USB 3.1	up to 5 Gbps	10m-60m
UE3315	USB 3.1	up to 5 Gbps	15m-60m
UE250	USB 2.0	up to 480 Mbps	5m
UE350A	USB 3.0	up to 5 Gbps	5m
UCE260	USB 2.0 (Cat5e/6)	up to 480 Mbps	60m
UE2120	USB 2.0	up to 480 Mbps	12m-60m
UE2120H	USB 2.0	up to 480 Mbps	12m-60m
UEH4002	USB 2.0 (Cat5e/6)	up to 480 Mbps	100m



Product
UE3315

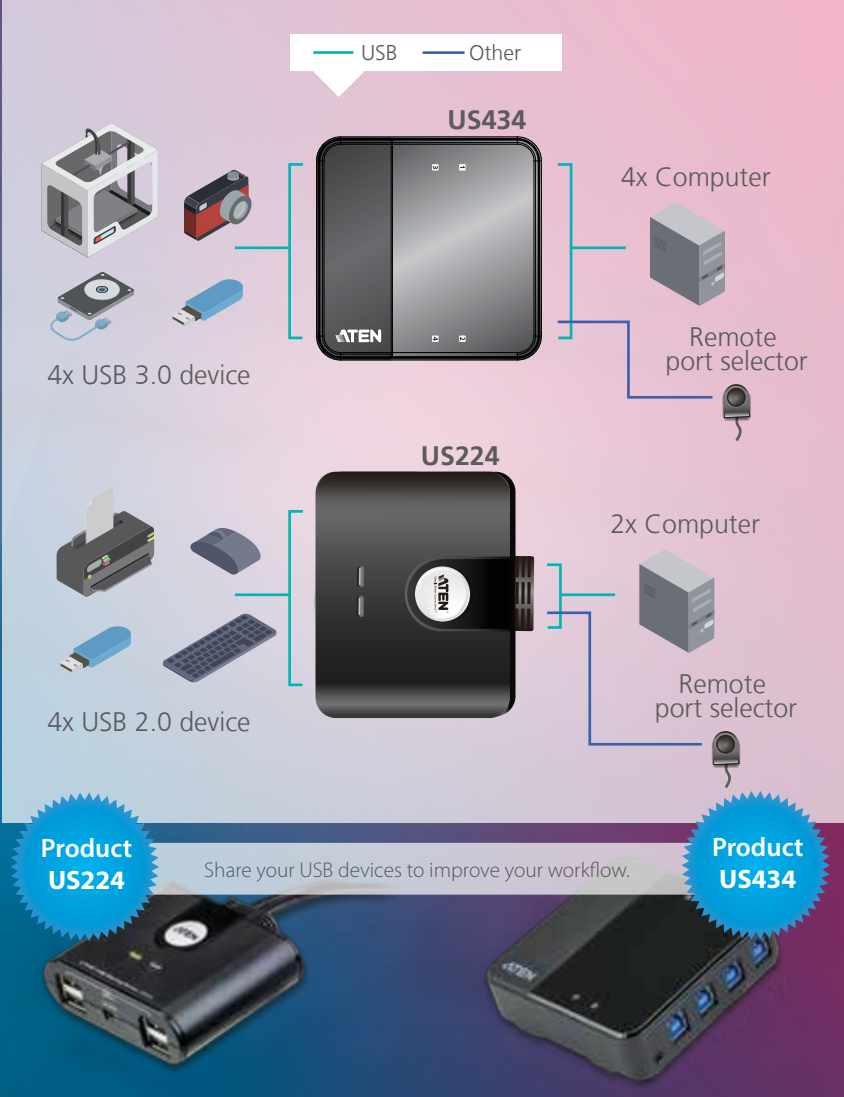
Extend any USB 3.1 peripheral over a distance of 15m.



USB peripheral sharing and docking devices

- plug-and-play
- remote port selector (US224, US424, US234, US434)
- over-current protection (US224, US424, US234, US434)

	Interface	PC connections	Peripherals
USB-C docking station			
UH3230	USB 3.1, HDMI, DisplayPort1.2	1	3
UH3231	USB 3.1, 2x DisplayPort1.2	1	3
UH3232	USB3.1, HDMI/VGA, LAN	1	2
USB peripheral sharing devices			
US224	USB 2.0	2	4
US424	USB 2.0	4	4
US234	USB 3.0	2	4
US434	USB 3.0	4	4

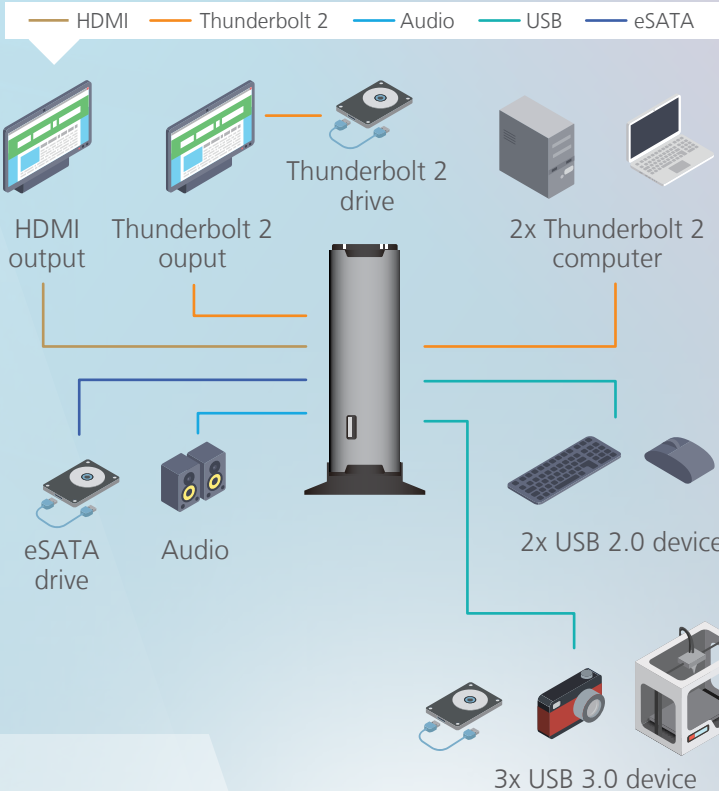


Thunderbolt peripheral sharing device

- Single or Dual display
- Thunderbolt daisy-chaining for additional peripherals

Product
US7220

Easily switch peripherals between 2 computers, without reconnecting any devices.



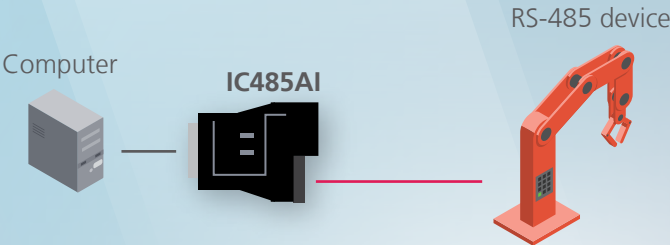
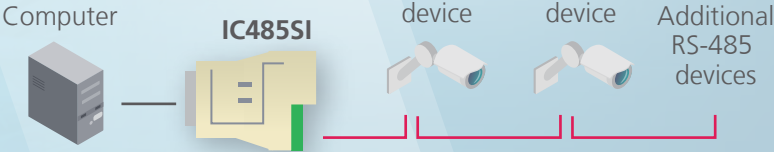
	PC connections	Data rate	Resolution	Video	USB	LAN	eSATA	audio
US7220	2 Thunderbolt 2.0	up to 20 Gbps	Up to 4K	1x HDMI 1x Thunderbolt	3x USB 3.1 2x USB 2.0	1	1	1

Industrial converters

- distance 1200m
- baud rate 115,2 Kbps
- non-powered (IC485SN)
- signal and power isolation



Product
IC485SI



	Interface	Bi-directional
IC485S	RS-232 to RS-485 / RS-422	-
IC485SN	RS-232 to RS-485 / RS-422	V
IC485SI	RS-232 to RS-485 / RS-422	-
IC485AI	RS-232 to RS-485 / RS-422	V

Extend and/or control your industrial applications.

Product
IC485AI



Emulators

- non-powered
- EDID configuration GUI
- intelligent DDC switch (Data Display Channel)

	Interface	Emulator
VC010	VGA	EDID
VC060	DVI	EDID
VC080	HDMI	EDID
UC3410	USB	gamepad



Push reaction times to the limit using a gaming keyboard and mouse with PlayStation and xBox.

Product
UC3410



Avoid EDID issues, with an EDID emulator.

Product
VC080

