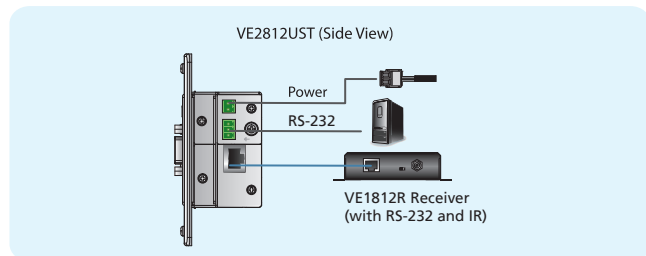
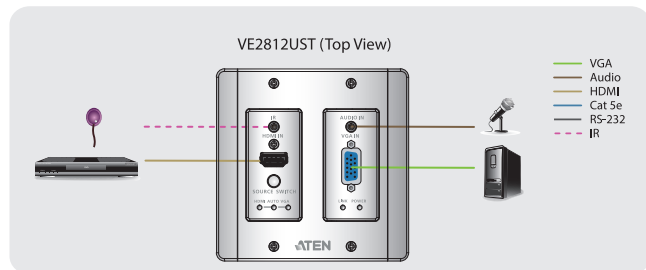


HDMI & VGA HDBaseT Transmitter with US Wall Plate

VE2812UST



Features:

- Extends HDMI or VGA signals over a single Cat 5e/6/6a or ATEN 2L-2910 Cat 6 cable
 - HDMI: 4K at distance up to 100m via a Cat 6a or ATEN 2L-2910 Cat 6 cable
 - VGA: 1920 x 1200 up to 100m via a Cat 6a or ATEN 2L-2910 Cat 6 cable
- Supports Auto Switch – automatically switches to a newly plugged-in source
- Supports HDBaseT Long Reach Mode – up to 150m via a single Cat 5e/6 cable at resolutions up to 1080p
- Functions as a switch and/or a converter
 - A switch: switches between two sources (HDMI or VGA)
 - A converter: extends to a receiver with selectable interface (HDMI, DisplayPort, or DVI)
- Supports RS-232 and IR control through HDBaseT
- Supports RS-232 control for local unit control
- HDCP 2.2 Compatible

Compatible Receivers:



VE811R / VE801R

HDMI HDBaseT Receiver /
HDMI HDBaseT-Lite Receiver



VE901R

DisplayPort HDBaseT-Lite
Receiver



VE601R

DVI HDBaseT-Lite Receiver

Brand	ATEN	Crestron	Extron	Kramer	Atlona	Wyrestorm
Model	VE2812UST	DM-TX-200-C-2G	DTP T UWP 4K 332 D	WP-20	HDVS-200-TX-WP	TX-SW-IW-0201
Interface	HDMI/VGA/HDBaseT	HDMI/VGA/HDBaseT	HDMI/VGA/HDBaseT	HDMI/VGA/HDBaseT	HDMI/VGA/HDBaseT	HDMI/VGA/HDBaseT
HDBaseT Class	HDBaseT 1.0, Class A	HDBaseT 1.0, Class A	HDBaseT 1.0, Class A	HDBaseT 1.0, Class A	HDBaseT 1.0, Class A	HDBaseT 1.0, Class A
Maximum Distance	100m*	100m	100m	100m	100m	100m
Resolution for HDMI	4096x2160	1920x1200	4096x2160	4096x2160	4096x2160	3840x2160
Resolution for VGA	1920x1200	1920x1200	1920x1200	1920x1200	2560x2048	1920x1200
Long Reach Mode (1080p@150m)	Yes	No	No	Yes	No	No
Audio	HDMI and 3.5 mm audio jack	HDMI and 3.5 mm audio jack	HDMI and 3.5 mm audio jack	HDMI and 3.5 mm audio jack	HDMI and 3.5 mm audio jack	HDMI and 3.5 mm audio jack
HDCP	HDCP 2.2	HDCP	HDCP 1.2	HDCP	HDCP 1.2	HDCP 2.2
IR (for HDBaseT)	Yes	No	No	No	No	Yes
RS232 (for HDBaseT)	Yes	No	Yes	No	Yes	Yes
RS232 (for local control)	Yes	No	Yes	Yes	No	No
Auto Switching	Yes	Yes	Yes	Yes	Yes	Yes

*Using Cat 6a or ATEN 2L-2910 Cat 6 cable

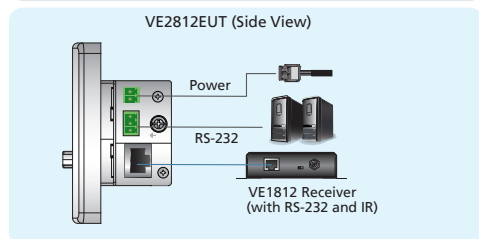
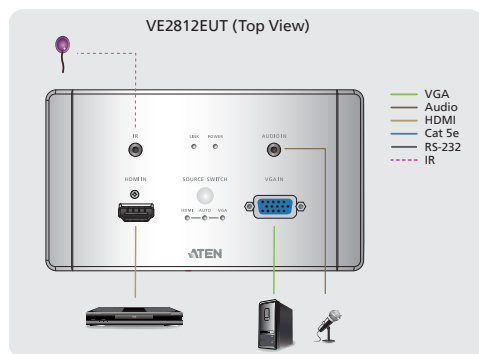
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HDMI & VGA HDBaseT Transmitter with EU Wall Plate

VE2812EUT



Features:

- Extends HDMI or VGA signals over a single Cat 5e/6/6a or ATEN 2L-2910 Cat 6 cable
 - HDMI: 4K at distance up to 100m via a Cat 6a or ATEN 2L-2910 Cat 6 cable
 - VGA: 1920 x 1200 up to 100m via a Cat 6a or ATEN 2L-2910 Cat 6 cable
- Supports Auto Switch – automatically switches to a newly plugged-in source
- Supports HDBaseT Long Reach Mode – up to 150m via a single Cat 5e/6 cable at resolutions up to 1080p
- Functions as a switch and/or a converter
 - A switch: switches between two sources (HDMI or VGA)
 - A converter: extends to a receiver with selectable interface (HDMI, DisplayPort, or DVI)
- Supports RS-232 and IR control through HDBaseT
- Supports RS-232 control for local unit control
- HDCP 2.2 Compatible

Compatible Receivers:



VE811R / VE801R
HDMI HDBaseT Receiver /
HDMI HDBaseT-Lite Receiver



VE901R
DisplayPort HDBaseT-Lite
Receiver



VE601R
DVI HDBaseT-Lite Receiver

Brand	ATEN	Extron	Kramer	Atona	AMX
Model	VE2812EUT	DTP T MK 332	WP-20	AT-HDVS-150-TX-EP-UK	DX-TX-WP
Interface	HDMI/VGA/HDBaseT	HDMI/VGA/HDBaseT	HDMI/VGA/HDBaseT	HDMI/VGA/HDBaseT	HDMI/VGA/HDBaseT
HDBaseT Class	HDBaseT 1.0, Class A	HDBaseT 1.0, Class A	HDBaseT 1.0, Class A	HDBaseT 1.0, Class B	HDBaseT 1.0, Class A
Maximum Distance	100m*	100m	100m	70m	100m
Resolution for HDMI	4096x2160	2048x1080	4096x2160	4096x2160	1920x1200
Resolution for VGA	1920x1200	1920x1200	1920x1200	2560x2048	1920x1200
Long Reach Mode (1080p@150m)	Yes	No	Yes	No	No
Audio	HDMI and 3.5 mm audio jack	HDMI and 3.5 mm audio jack	HDMI and 3.5 mm audio jack	HDMI and 3.5mm audio jack	HDMI and 3.5 mm audio jack
HDCP	HDCP 2.2	HDCP 1.2	HDCP	HDCP 1.4	HDCP
IR (for HDBaseT)	Yes	Yes	No	No	No
RS232 (for HDBaseT)	Yes	Yes	No	Yes	No
RS232 (for local control)	Yes	Yes	Yes	Yes	N/A (USB mini-B)
Auto Switching	Yes	Yes	Yes	Yes	Yes

*Using Cat 6a or ATEN 2L-2910 Cat 6 cable

ATEN International Co., Ltd.

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New Taipei City 221, Taiwan

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