

8 Port VGA Video Extender over Cat 5 - TAA

Product ID: ST1218T



The ST1218T 8 Port VGA Video Extender over Cat 5 is designed for use with our ST121 VGA over Cat 5 extension series, offering convenient VGA video distribution at distances of up to 492 feet (150 meters) using standard Cat 5 (or better) cabling.

Comprised of the transmitter unit only, the ST1218T requires one Receiver Unit (ST121R) per display that you are connecting.

For added versatility, the VGA over Cat 5 Repeater (ST121EXT) can be used to extend the distance between the transmitter and receiver by an additional 492-feet (150 meters), for a total distance of 984-feet (300 meters).

Similarly, up to 3 repeater units can be used between transmitter and receiver, enabling you to connect monitors at each repeater, while still extending the total distance.

This product is TAA compliant and backed by a Startech.com 2-year warranty with free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Use a combination of repeaters or receivers to simplify adding more displays to your digital signage installation
- Position displays where they will be most effective for viewing, but install the system equipment elsewhere in a clean and secure environment
- Ideal for digital signage applications in financial, educational and corporate sectors to deliver up to date,

eye-catching content

- Expand the range of your advertisements in auditoriums, trade-shows and retail environments

Features

- Consists of 1 Base unit for distributing 8 ports through Cat5 and two VGA ports for local displays
- Extends VGA video by up to 492ft (150m)
- Supports cascading multiple transmitter units
- Provides crystal clear picture quality
- Pure hardware design, with no software or drivers to install
- Compatible with the ST121EXT repeater unit for further extension

Hardware

Warranty	2 Years
Ports	8
Cabling	Cat 5 UTP or better
Audio	No
Daisy-Chain	Yes

Performance

Max Distance	150m [492ft]
Supported Resolutions	1600x1200 @ 150ft(50m) 1280x1024 @ 300ft(100m) 1024x768 @ 500ft(150m)

Connector(s)

Local Unit Connectors	8 - RJ-45 1 - VGA (15 pin, High Density D-Sub) 2 - VGA (15 pin, High Density D-Sub)
-----------------------	---

Special Notes / Requirements

System and Cable	One Receiver
------------------	--

	Requirements	Unit (ST121R) per display that you are connecting
Power		
	Power Source	AC Adapter Included
	Input Voltage	100 - 240 AC
	Input Current	0.5A
	Output Voltage	9V DC
	Output Current	0.6A
	Center Tip Polarity	Positive
	Power Consumption (In Watts)	5.4
Physical Characteristics		
	Color	Black
	Material	Aluminum
	Product Length	7.1 in [180 mm]
	Product Width	3.3 in [8.5 cm]
	Product Height	0.8 in [2 cm]
	Weight of Product	15.7 oz [444.0 g]
Packaging Information		
	Package Quantity	1
	Package Length	7.3 in [18.6 cm]
	Package Width	9.5 in [24.1 cm]
	Package Height	3.7 in [9.4 cm]
	Shipping (Package) Weight	1.7 lb [0.8 kg]
What's in the Box		
	Included in Package	1 - 8 Port VGA Transmitter
		1 - Power Adapter

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Interface Modules](#) category:

Click to view products by [Startech](#) manufacturer:

Other Similar products are found below :

[9441560000](#) [73-546-001](#) [ADAM-4541-C](#) [USB-CARD-READER](#) [USB-RS485](#) [USB-SATA](#) [TD501D232H](#) [RSM232D](#) [TD502D232H](#) [RS232](#)
[TO RS485](#) [TD302D232H](#) [TD501D232H](#) [RSM232](#) [RSM232D](#) [TD301D232H](#) [TD302D232H](#) [TD502D232H](#) [SAVAK-58](#) [SAVKABELCL-24](#)
[20270](#) [20294](#) [30255](#) [50260](#) [20295](#) [20277](#) [50261](#) [EUR0001H](#) [ZHB2301G](#) [30346](#) [KS-308A](#) [KS-302A](#) [KS-304A](#) [KS-1041UA](#) [KS-1021UA](#)
[CEHBB](#) [66255](#) [50985](#) [4000-68512-0940003](#) [GPS50M](#) [2200002208](#) [4000-68112-1220000](#) [44110](#) [4000-68000-1300000](#) [4000-68512-4040001](#)
[446139](#) [60004-006](#) [2200002207](#) [1020882](#) [1021056](#) [1021058](#)