

## 2 Port VGA over Cat5 Video Extender – Transmitter

**Product ID:** ST1212T



The ST1212T 2-Port VGA over Cat 5 Extender is designed for use with our ST121 VGA over Cat 5 extension series, offering convenient video distribution at distances of up to 500 feet (150 meters) using standard Cat 5 (or better) Ethernet cabling.

Comprised of the transmitter unit only, the ST1212T 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 500 feet (150 meters), for a total extension distance of 1000 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

- Features 2 local (VGA) output ports, 2 (VGA over Ethernet) output ports for remote connections
- Extends VGA video by up to 500ft (150m)
- Supports cascading multiple transmitter units
- Pure hardware design, with no software or drivers to install
- Compatible with the ST121EXT repeater unit for further extension
- Compatible with the ST121R receiver

---

### Hardware

Warranty	3 Years
Ports	2
Cabling	Cat 5 UTP or better
Daisy-Chain	Yes

---

### Performance

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

---

### Connector(s)

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

---

### Special Notes / Requirements

System and Cable Requirements	One <a href="/product/ST121R">Receiver Unit</a> (ST121R) per display that you are connecting
-------------------------------	--

---

### Indicators

LED Indicators	Power
----------------	-------



Active

---

**Power**

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.8A
Output Voltage	12V DC
Output Current	0.6A
Center Tip Polarity	Positive
Power Consumption (In Watts)	7.2

---

**Environmental**

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-10C to 60C (14F to 140F)
Humidity	0~80% RH

---

**Physical Characteristics**

Color	Black
Material	Aluminum
Product Length	3.9 in [100.0 mm]
Product Width	2.6 in [65.0 mm]
Product Height	0.8 in [20.0 mm]
Weight of Product	6.9 oz [195.0 g]

---

**Packaging Information**

Package Length	4.0 in [10.2 cm]
Package Width	8.6 in [21.9 cm]
Package Height	3.8 in [97.0 mm]
Shipping (Package) Weight	18.4 oz [522.0 g]



---

**What's in the  
Box**

Included in Package	Universal Power Adapter (NA/EU/UK)
	Instruction Manual
	2 Port VGA Extender Unit
	Set Rubber Feet

---

***\*Product appearance and specifications are subject to change without notice.***

