

# MT-100T

100m VGA Extender with Audio



The 100m VGA extender can extend VGA signal to 50m over single lan cable. This VGA extender break the limit of VGA cable. You also can enjoy high definition 1920\*1440. Easy to install, you only need to connect the VGA source, and the VGA extender, and your display. No software needed.

## Sender

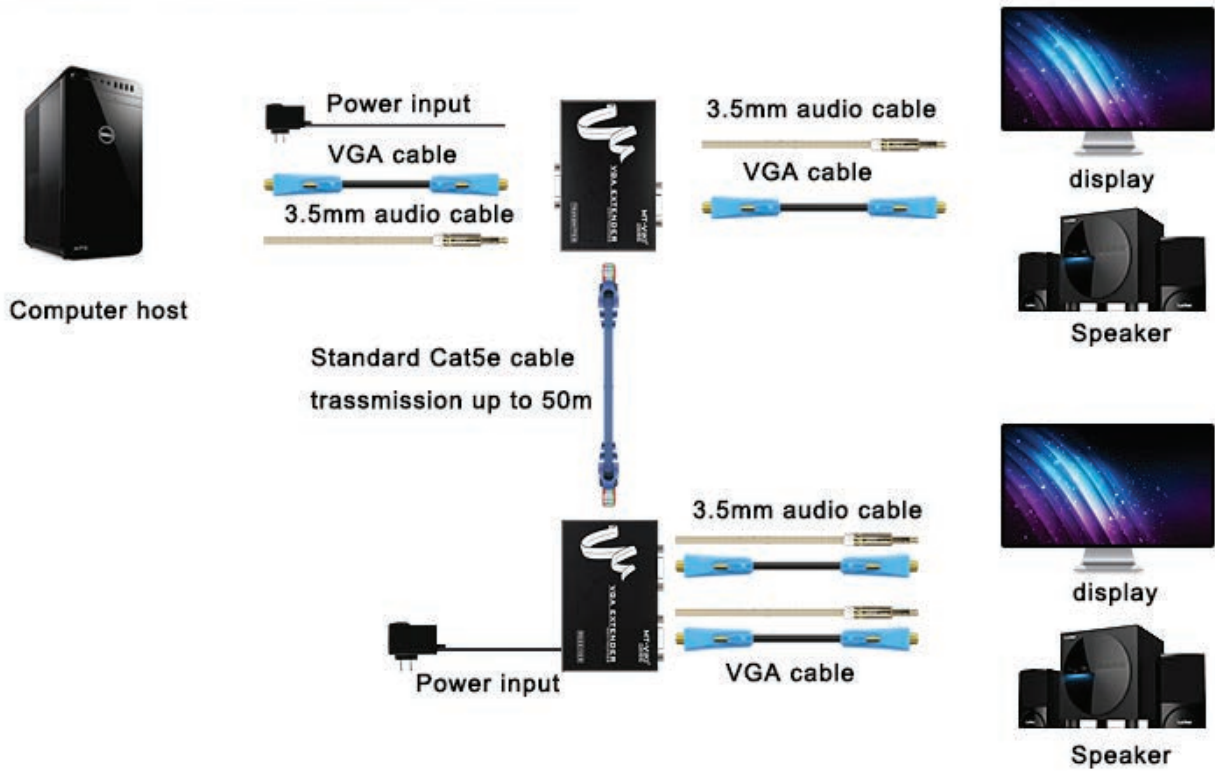
## Port introduce



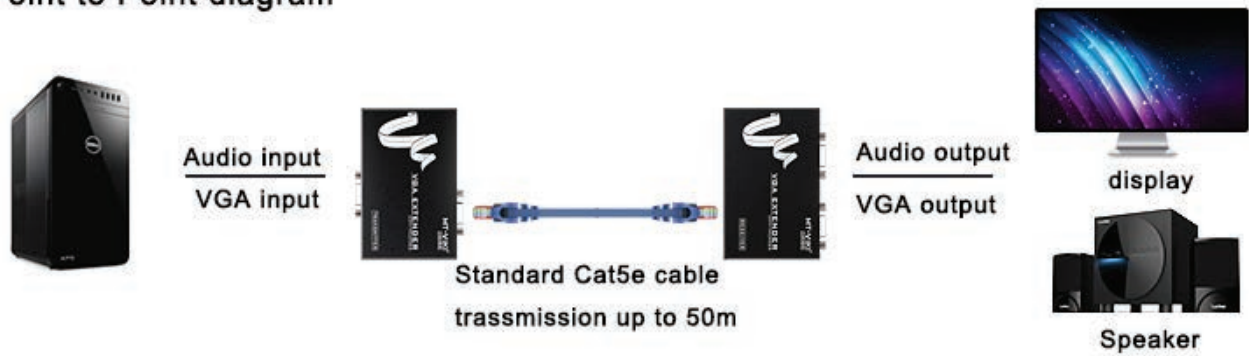
## Receiver



## 1. The diagram with local output connected



## 2. Point to Point diagram



**Specification of Sender:**

Model No.	MT-100T	
Transmission distance	100m	
Input resolution	1920*1440	
Input	VGA video	1 Road
	Audio	1 Road
Output resistance	VGA video	75Ω
	Audio	5Ω
	VGA synchronize	4.7kΩ
Input level	VGA video	0.7Vp-p
	VGA synchronize	TTL
	Audio	0.75Vp-p
Output	1 Road rj45	
Local output/ expand output	1 group VGA + Audio	
Power port	USB power port( 5V)	

**Specification of receiver:**

Model No.	MT-100T	
Output resolution	1920*1400	
Input Rj45	1 road	
Output	VGA	2 road
	Audio	2 road
High frequency compensation	9 part 0±6db	
Gain compensation	1-2	
Power port	DC 5V	