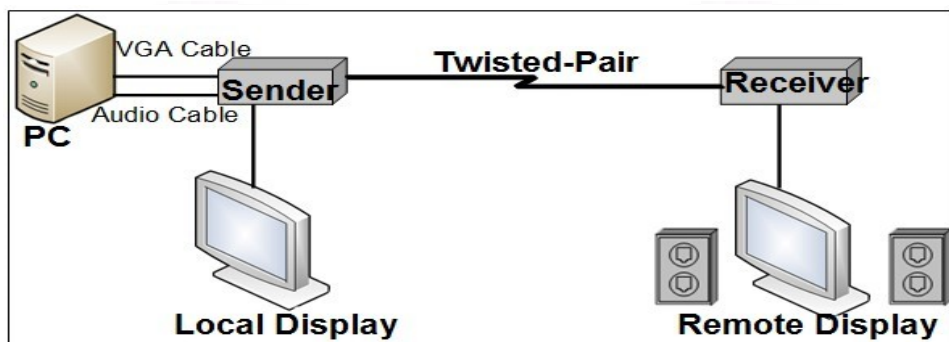


STONE[®] VGA Active Extender

UTP cable to extend VGA & Audio signal up to 100m



Product Feature:

- Use UTP cable to extend VGA & Audio signal up to 100m
- provide a VGA interface on the transmitter for using locally
- using single CAT5/CAT5E/CAT6 cable to extend signal, save cost
- supporting video & audio extending together
- Software free, pure hardware design, support Plug & Play
- the video & audio signals on the receiver are Real-time
- Crisp clear VGA images & strong ability for anti-jamming
- Can cascade operation for increase VGA outputs
- Support MS-DOS, Windows, Linux, Unix, Novell
- Use the high grade CMOS chip, accommodate to wide temperature range
- Anti-thunder and anti-jamming index: withstand air-discharge 15KV, contiguity-discharge 8KV

Product Specification:

Size:	108 mmx94mmx30mm
Weight:	0.5KG
input connector:	HD15PIN(VGA)
output connector:	HD15PIN(VGA)
local output:	HD15PIN(VGA)
bandwidth:	300MHz(-3 dB) 0-10MHz +0.1dB 0-130MHz +6dB to -0.8 dB
input level range:	0.5-2.0Vp-p
input level error:	less than 3mV
input impedance:	
output impedance:	75Ω75Ω
echo ullage:	-30dB@5MHz
Max DC compensation:	±5mV-0
SNR:	60dB
Connector standard:	HDB15,RJ45
Video standard:	VGA,SVGA,XGA,SXGA,UXGA,LCD
Cable standard:	cat5, cat5e, cat5 UTP cable and cat5e is suggested
Power adapter:	DC12V/1A
operational temperature:	-25°C~+70°C
deposited temperature:	-40°C~+80°C
relative humidity:	0~95%(non-condensing)
MTBF:	>30000 hours