2ch VGA video and audio transmitter

Description: This product is 2 channel active VGA Video & Audio transmitter allowing remote transmission of high-resolution VGA video and high-fidelity audio over UTP cable. In addition, This product provides one channel VGA Video & Audio output for local use.





【Certification】



[Features]

- 1.350MHz signal transmission bandwidth.
- 2. High video resolution up to 1920×1080 pixels.
- 3. Powered by either power adaptor or optional USB power.
- 4. Support VGA, SVGA, XGA, SXGA, WXGA, UXGA and multi-sync monitors.
- 5.Built-in surge&transient protection with grounding rod on front panel.
- 6. Super interference rejection.

[Specification]

Power properties	Adaptive Voltage Arrange	12V DC(power adaptor)
	Power Consumption	<3.5w
	Connectors	DC Jack,USB-B
	USB Protecting Current	1000mA
Video properties	Video Input Connector	1* 15pin HD15 male; Impedance: 75Ω
	Local Video Output connector	1* 15pin HD15 female; Impedance: 75Ω
	UTP Cable Connector	2* RJ-45; Impedance: 50Ω
	Signal Transmission Band	>350MHz(-3db)
	Linear Distortion	<3%
	Synchronous signal	0-5V,TTL PWL

	Synchronous signal band	1K-200KHz
	DDC2	Virtual DDC
Audio properties	Connectors	2* 3.5mm Audio Jacks
	Input Impedance	10kΩ
	Output Impedance	600Ω
	Transmission Band	10-20KHz
Physical	Dimensions (LWH)	95*65*28mm
Properties	Housing Material	Metal
	Color	blue
	N.W.	540g
	Operating Temperature	0~70
Environmental	Relative Humidity(non-condensing)	10~85%
	Storage Temperature	-10~80
Accessories	Power Adaptor	Power supply input: 100-240V AC
		Power supply output: 12V DC/ 1Amp
		Wire Length:2m
Casing	Gross Weight	300g
	Casing Volume(LWH)	95*65*28mm

[Application]

