

HDMI EXTENDER RJ45 延长器 分配器 放大器 网络线 高清 线

产品名称	HDMI EXTENDER RJ45 延长器 分配器 放大器 网络线 高清 线
公司名称	东莞市振德电子科技有限公司
价格	面议
规格参数	品牌:Deconn 型号:HDMIEXTENDER(ByCAT-5e/6cable) 输入接口:HDMI
公司地址	东莞市长安镇新安横岗头横安路3402
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产品详情

hdmi extender (by cat-5e/6 cable)

introduction

this kind of hdmi extender by cat-5e/6 uses two pieces of cat-5e/6 cables to extend the hdtv display up to 30 meters for 1080p. it not only breaks the limitation of the hdmi cable transmission length , but also cat-5e/6 has more flexibility and convenience in cable construction.

both the sender and receiver are equipped with fixed hdmi cable that allows consumers reduce cost and time for setting. it is capable of supporting dvi (digital visual interface) equipment when used with an hdmi to dvi adapter, providing greater flexibility and options when integrating several home theater components.

this product offers solutions for residential consumers: hdtv retail and show site, hdtv, stub, dvd and projector factories, noise, space and security concerns, data center control, information distribution, conference room presentation, school and corporate training environments.

features

this hdmi extender has many features that enable it to perform in a superior manner. among those features you will find:

- 1、 one pair as a full functional module, no need of setting.
- 2、 cat-5e/6 cable can substitute hdmi cable to achieve long distance transmission.
- 3、 follow the standard of ieee-568b.
- 4、 transmission distance can be up to 30 meters for 1080p using cat-6 cable.
- 5、 compact size.
- 6、 signaling rates up to 1.65gbps in support of 1080p display.
- 7、 hdcp compliant.

specifications

signal inputs/output	
input video signal	0.5 -1.0 volts p-p
input ddc signal	5 volts p-p (ttl)
maximum single link range	1920x1200, 1080p
output video	hdmi 1.2a
video format supported	
dtv/hdtv	1080p/1080i/720p/576p/480p/576i/480i
transmission distance	
cat-6 cable	30m for 1080p
resolutions (hdtv)	
interlaced (50&60hz)	480i, 576i, 1080i
progressive (50&60hz)	480p, 576p, 720p, 1080p
mechanical	
power consumption	1 watts (max.)
warranty	
limited warranty	1 year parts and labor
environmental	
operating temperature	0 to +70
operating humidity	10% to 85 % rh (no condensation)
storage temperature	-10 to +80
storage humidity	5% to 95 % rh (no condensation)
power requirement	
external power supply	no power needed
regulatory approvals	
converter unit	fcc, ce, ul
power supply	ul, ce, fcc
accessories adapter	
ac power adapter	us standard, uk standard and so on
user manual	

本产品的品牌是Deconn，型号是HDMIEXTENDER(ByCAT-5e/6cable)，输入接口是HDMI，输出接口是Cat5，带宽是1.65Gbps (MHz)，传输距离是30 (m)，电源电压是5 (V)，电源频率是100 (Hz)，功率

是20 (W) , 工作温度是120 ()