

HD Extender over Coaxial

Lossless Non Delay

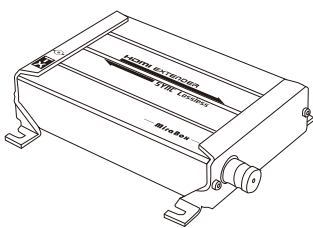
1.Introduction

This product extend FULL HD HD signal up to 300 meters over a single coaxial cable,without any video loss and time delay. It also have many professional designs which suitable for various application scenario, especially for engineering project usage. Such as 5V-12V wide range power supply, mountable aluminum alloy shieding.

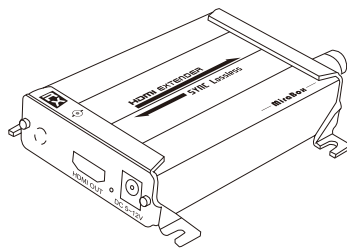
2.Features

1. Extend FULL HD HD signal over 300 meters via singal coaxial cable
2. No video loss, no time delay.
3. Wide range power supply

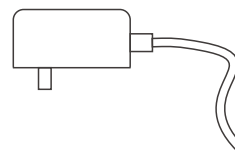
3.Package contents



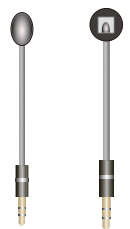
HD TO Coaxial
TX sender * 1pc



Coaxial TO HD
RX receiver * 1pc



DC 5V * 2pc



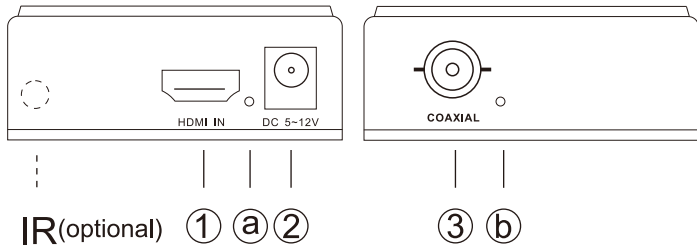
(optional)
IR Blaster
IR Receiver

4. Installation Requirements

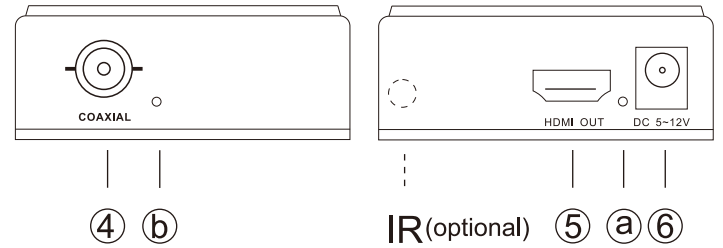
1. HD source devices: with HD OUTPUT interface, DVD, PS3, STB, PC etc.
2. Display devices:With HD INPUT port, SDTV, HDTV, projector
3. Coaxial cables:

5. Panel description

1 HD to Coaxial TX Sender



2 Coaxial to HD RX Receiver



- 1 HD IN: HD signal input to connect with HD source device
- 2 DC 5~12V: Power input
- 3 COAXIAL: Coaxial signal output
- 4 COAXIAL: Coaxial signal input
- 5 HD OUT: HD signal output to connect with HD display device.

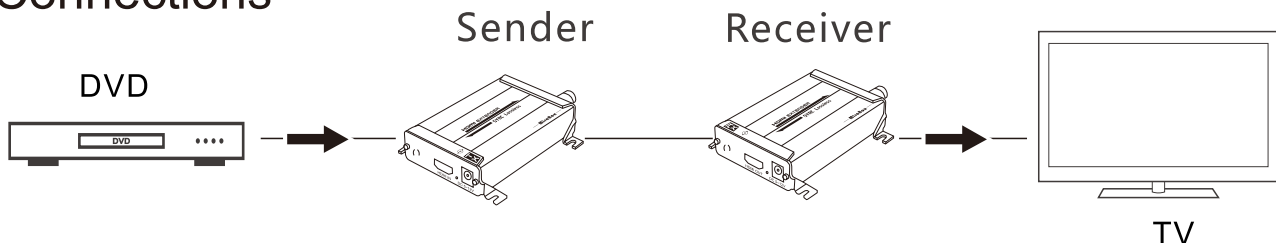
6 DC 5~12V: Power input

Ⓐ Power LED: Light ON when power on.

Ⓑ Data LED: Gradually light = No Signal
Light Flashing = HD Data Transmitting .

6. Installation procedures

. Connections



7. Specification

Standard Power Input	5V~12V
Power Consumption	3W
HD Port	HD A Type Female
Coaxial Port	BNC
Link Connection	Coaxial Cable
Transmission	200Meters Max
Resolution Supported	1080p@60Hz / 1080p@50Hz / 1080p@30Hz / 1080p@25Hz 720p@60Hz / 720p@50Hz 480p@60Hz
Operating	-20° c ~ 70° c
Storage Temperature	-40° c ~ 80° c
Humidity	20% ~ 90% RH(non-condensing)