



DigiJupiter

**Wireless HDMI Signal Transmitter
(Up to 4 inputs & 4 outputs)**

DJE-T401

C O T E N T S

1	Overview.....	3
1.1	Introduction	3
1.2	Features.....	3
2	Profile	4
2.1	Interfaces.....	5
3	Specification.....	6
4	Application	7

Revision history

Revision	Revision date	Principle changes
V1.0	May. 2018	Create V1.0

Copyright © 2017 Digi-Jupiter TECH Co., Ltd. All rights reserved.

1 Overview

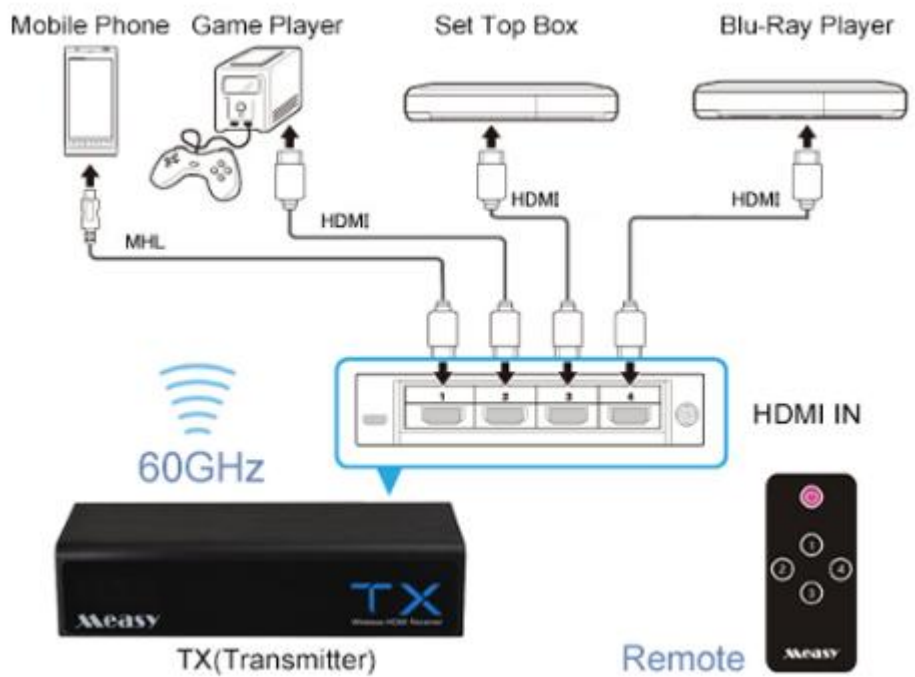
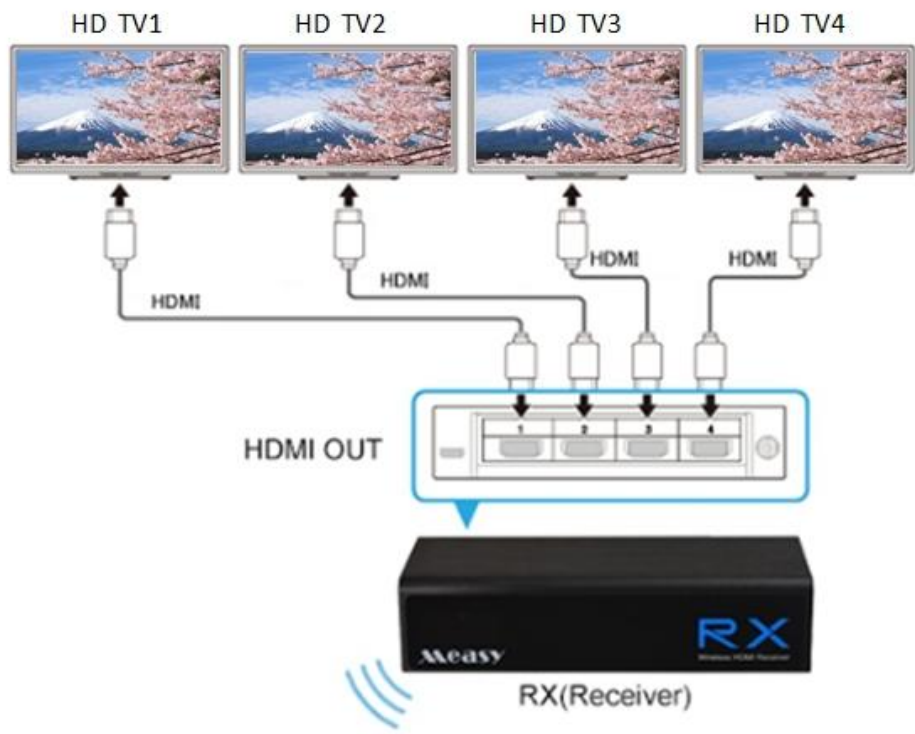
1.1 Introduction

The Multicast HDMI Wireless Extender extends your HDMI display up to 100 feet from 4 HDMI source devices to up to 4 separate receivers (connected to HDTVs) wirelessly, with crystal clear image quality capable of streaming Full 1080P with 7.1 channel HD digital audio and 3D technology. The IR remote control allows you to switch between HDMI source devices from the transmitter side.

Features

- 60GHz Wireless HDMI Technology
- 1080p 60Hz HDMI Connectivity
- 3D Support
- 7.1 HD Audio
- Both units USB powered
- 30m connection
- RF "beam" steering for auto-healing connection
- Free from other Wi-Fi interference
- Low latency-almost zero lag time





2 Profile

2.1 Interfaces

■ TX & RX View

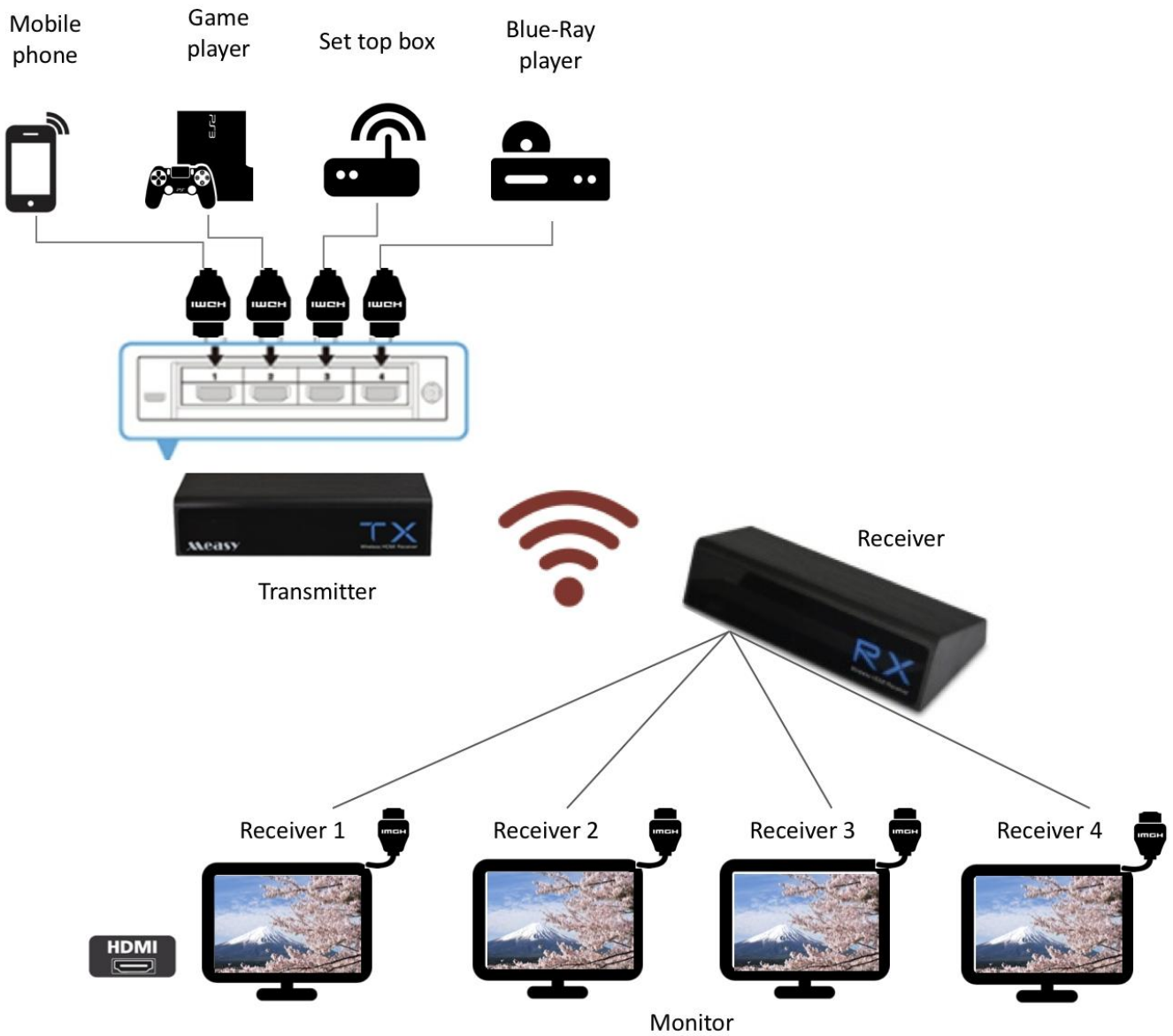


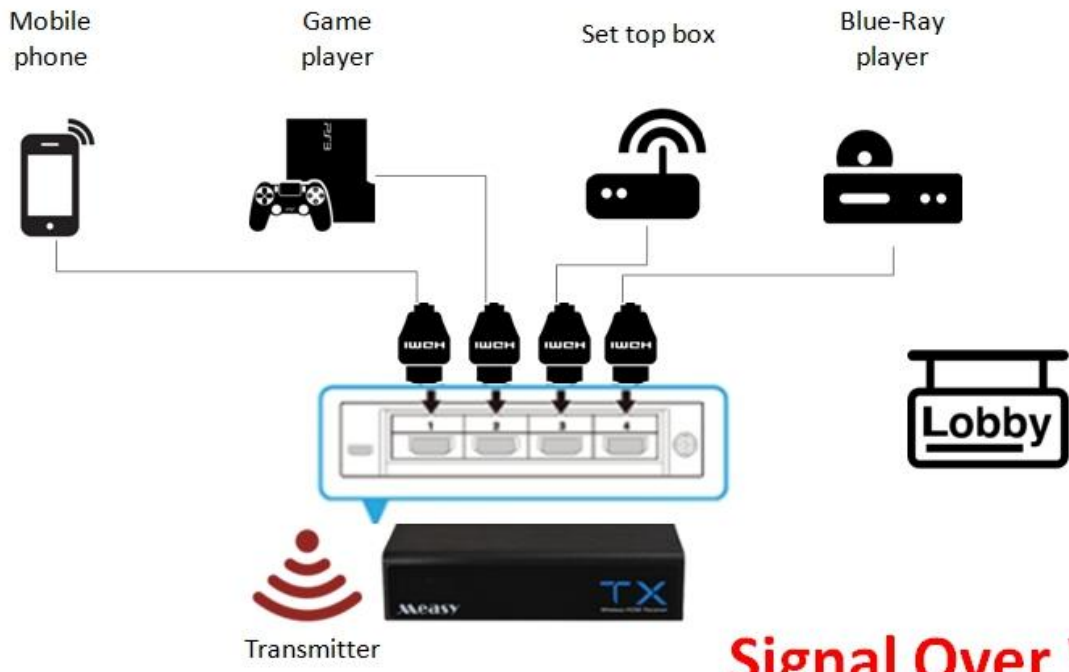
3

Specification

Technical	
Technical standard	Wireless HD1.1 (60GHz)
HDMI Version	HDMI1.4a (Type A)
Max. Resolution	Up to 1080P @60Hz
Range Line of Sight	30m
Audio Formats	7.1ch HBR/PCM audio up to 192kHz, 5.1 up to 48kHz
Power Supply	1x DC Jack (Mini USB), 5V/500mA (Transmitter & Receiver)
Power consumption	Transmitter is 2.5W Receiver is 2.5W
Max working currnt	650mA
Radiated Power(EIRP)	28dBm (630mW)
Operating Temperature	-15°C to 55°C
Transmitter interface	4 x HDMI Type A Female
Receiver interface	4 x HDMI Type A Female
Weight	333g (Transmitter + Receiver)
Housing	Aluminum(Transmitter & Receiver)
Color	Black
Transmitter size	150x50x30mm
Receiver size	150x50x30mm

4 Application





Signal Over Wall



