



DigiJupiter

**Wireless HD 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

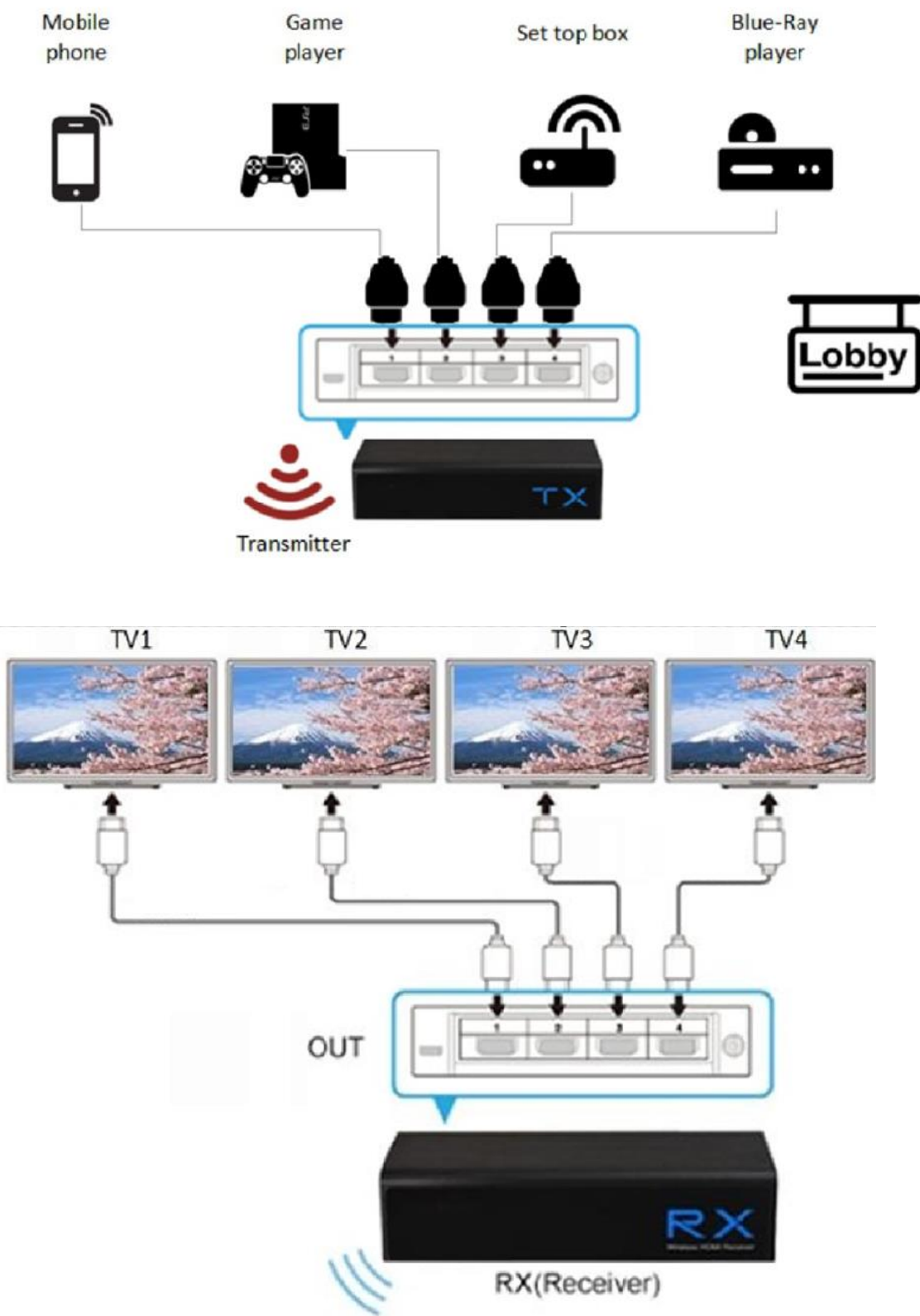
1.1 Introduction

The Multicast HD Wireless Extender extends your HD display up to 100 feet from 4 HD 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 HD source devices from the transmitter side.

Features

- 60GHz Wireless HD Technology
- 1080p 60Hz HD 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 HD
HD	HD
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 HD
Receiver interface	4 x HD
Weight	333g (Transmitter + Receiver)
Housing	Aluminum(Transmitter & Receiver)
Color	Black
Transmitter size	150x50x30mm
Receiver size	150x50x30mm

4 Application



