

WDHD-V525P

60GHz Wireless HDMI Switch

with PIP/POP

Introduction

The 60GHz Wireless HDMI presentation switcher transmits wirelessly from two HDMI source devices to an HDMI display up to 30 meters. There are 4 different display modes that can be selected by the buttons on the transmitter, including Show-me/PIP/POP. It supports resolution up to 1080p Full HD.



Key Features

- HDMI 1.4b, HDCP 1.4 compliant
- Video resolution up to 1080P@60Hz
- PIP (Picture in Picture), POP (Picture outside Picture)
- Latency <1ms
- Wireless transmission up to 30 meters
- Simply plug-and-play
- Uncompressed HD Video & Audio

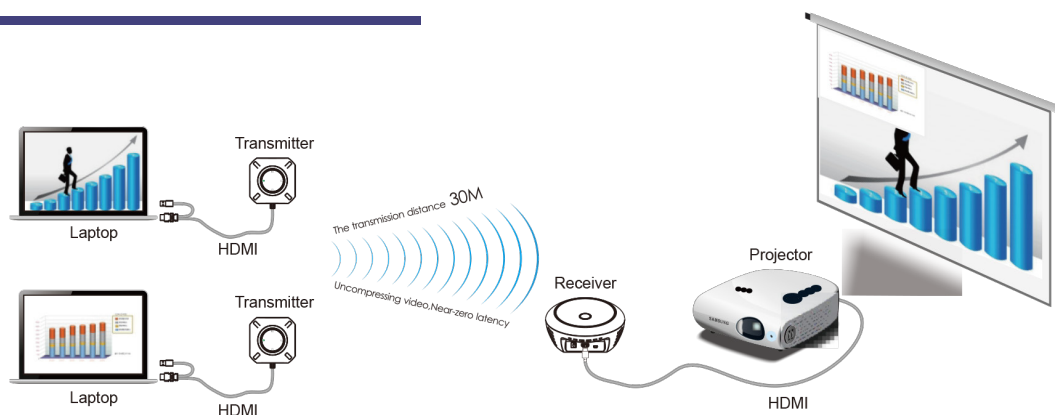
Specifications

Technical	
HDMI Compliance	HDMI 1.4b
HDCP Compliance	HDCP 1.4
Frequency Band Range	60GHz
Input resolutions (Transmitter)	480i@60Hz, 480P@60Hz, 576i@50Hz, 576P@50Hz, 720p@50/60Hz, 640×480p@60Hz, 848×480@60Hz, 800×600@60Hz, 1024 x 768@60Hz, 1280 x 1024@60Hz, 1680 x 1050@60Hz, 1920 x 1200@60Hz, 1080i@50/60Hz, 1080p@24/50/60Hz

Specifications

Technical	
Output resolutions (Receiver)	1080p@60Hz, 1080i@60Hz, 720p@60Hz, 1024×768@60Hz, 1360×768@60Hz, 1920×1200@60Hz
Input Ports (Transmitter)	1x HDMI Type A [19-pin male] 1x USB Table A [4-pin male]
Output Ports (Receiver)	x HDMI Type A [19-pin male] 1x USB Table B [5-pin female]
ESD Protection	Human body model—±8kV (Air-gap discharge) &±4kV (Contact discharge)
Mechanical	
Housing	Plastic
Color	White
Dimensions	Transmitter: 80mm [W] x 78mm [D] x 15mm [H] Receiver: 160mm [W] x 155mm [D] x 40mm [H]
Weight	Transmitter: 168g, Receiver: 367g
Power Supply	Input: AC100 - 240V 50/60Hz, Output: DC 12V/1A (US/EU standards, CE/FCC/UL certified)
Power Consumption	Transmitter:3.5W, Receiver:7.5W
Operating Temperature	T32 - 104°F / 0 - 40°C
Storage Temperature	-4 - 140°F / -20 - 60°C
Relative Humidity	20 - 90% RH (no condensation)

Application Example



Order Models

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