



ENGLISH

Datasheet

RS Pro USB 3.0 to 4K HDMI Adapter

Stock No: 144-7987



Product Details

The USB 3.0 to 4K HDMI Adapter is a device which enables connection to 4K Ultra HD display device to a computer using USB 3.0 port . It will make your legacy PC with old graphics card to support 4K resolution easily. Besides, with this convenient design, it can connect up to 6 display devices to a computer without installing extra video cards. Once the driver has been installed, the USB-attached monitor will be enabled immediately without any rebooting process of operating system after plugging the USB adapter. System performance is an important issue when using multiple monitors. Another benefit of this adapter is that it occupies little computer resource; ensuring users get quality display without comprising computer performance.

Features

- Supports High Resolution up to 3840x2160 Pixels
- Backwards compatible with HD/Legacy monitors
- Access to 4K Ultra HD displays for legacy PCs
- Supports up to 6 USB display simultaneously
- Extend and Mirror mode support
- USB bus-powered

System Requirements

- Windows® 7/ Windows® 8/
Windows® 8.1

Package Contents

- USB 3.0 to 4K HDMI Adapter x1
- USB Cable x1
- CD (Driver and User's Manual) x1
- Quick Installation Guide x1

Specifications

Connector	Host Interface	USB 3.0
	Video Output	HDMI Connector
	Host Upstream Link	USB 3.0 Micro B Type Connector
Connectivity		Up to 6 adapters on a computer
Power	Power Mode	Bus-powered
	Power Consumption	Operating Mode: 370mA approx.
Video	Resolution	640x480 720x400 720x480 768x576 800x600 832x624 800x480 848x480 1024x600 1024x768 1152x864 1152x870 1280x720 1280x768 1280x800 1280x960 1280x1024 1360x768 1366x768 1368x768 1400x1050 1440x900 1600x900 1600x1200 1680x1050 1920x1080 1920x1200 2048x1080 2048x1152 2048x1280 2048x1536 2560x1440 2560x1600 3840x2160 Note that interlaced modes and reduced blanking modes are not supported.
	Supported Display Mode	Extended Desktop (Default), Mirrored Desktop, Primary Display
Supported Operating System		Windows® 7, Windows® 8, Windows® 8.1
Physical Properties	Housing	ABS (Plastic)
	Color	Black
	Dimension	75.5 (L) x 44 (W) x13.9 (H) mm
	Weight	30.2 g
Working Environment	Operation Temperature	10~40 degree
	Storage Temperature	-20~70 degree
Compliance		CE, FCC

Application



Mirror Mode



Extended Mode



You can extend and double the width of your desktop screen if you happen to work on a large spreadsheet or watching a movie on another screen.



Using Dual Adapters
(Extended Mode)