



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## HDMI 4K x 2K UHD Upscaler @ 24 Hz, TAA

MODEL NUMBER: P142-06N-SC4K



Upscales 480p and 720p signals to 1080p, and 1080p signals to 4K x 2K. Recommended for displaying photos, presentations, videos and digital signage in professional, retail and educational applications.

### Description

The P142-06N-SC4K HDMI 4K x 2K UHD Upscaler is recommended for displaying photos, presentations, videos and digital signage in Ultra High Definition in professional, retail and educational applications. It upscales a 1080p (@ 24 Hz) signal to 3840 x 2160 (@ 24 Hz) signal and 480p and 720p signals to 1080p. It's HDCP-compliant and works with 3D video signals. The P142-06N-SC4K is plug and play with no software or drivers required.

Just connect the unit's HDMI input port to the HDMI output port on a computer, Blu-ray™ player or other source using an HDMI cable (such as Tripp Lite's P568-Series). Connect the unit's built-in HDMI cable to the HDMI input port of a television, monitor or projector. Power the unit by connecting the included three-foot USB Micro-B cable to the display's USB port or a USB wall charger (U280-002-W12). The source's refresh rate must be set to 24 Hz before installing the unit.

### Features

#### Upscales a 1080p HDMI Signal to 4K x 2K

- Also upscales 480p and 720p signals to 1080p
- Recommended for displaying photos, presentations, videos and digital signage in professional, retail and educational applications
- 3D and HDCP compliant

#### Superior Quality Ensures a Flawless Signal

- Included USB Micro-B cable supplies power to the unit
- Plug and play with no software or drivers required

#### TAA-Compliant

### Highlights

- Upscales 1080p signal to 4K x 2K (3840 x 2160) @ 24 Hz
- Upscales 480p and 720p signals to 1080p
- Included USB Micro-B cable supplies power to the unit
- 3D and HDCP compliant
- Plug and play with no software or drivers required

### Package Includes

- P142-06N-SC4K HDMI 4K x 2K UHD Upscaler
- USB Micro-B cable, 3 ft.
- Owner's manual



- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Specifications

OVERVIEW	
UPC Code	037332196576
Technology	HDMI (All types)
PHYSICAL	
Shipping Dimensions (hwd / in.)	1.000 x 4.600 x 6.000
Shipping Dimensions (hwd / cm)	2.54 x 11.68 x 15.24
Shipping Weight (lbs.)	0.3000
Shipping Weight (kg)	0.14
Color	Black
CONNECTIONS	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty
Product Warranty Period (U.S. & Canada)	1-year limited warranty

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