

# DVI > HDMI Signal Enhancer (SE150-DH) HDMI > HDMI Signal Enhancer (SE150-HH)

### Introduction:

Signal Enhancer SE150 from Pixel Magic Systems is a small footprint and innovative product to provide a cost effective solution for HDMI/DVI cabling up to 150ft or 45m.

### Key features:

(1) Proprietary signal equalizer technology effectively removes the unwanted TMDS signal noise and preserves the vivid colors and dynamic of your HDMI/DVI digital video signals.

(2) Extend the HDMI/DVI cable distance up to 150ft or 45m on regular HDMI/DVI cables.

(3) Unlike conventional technologies which require a pair of black boxes, this solution needs only one SE150 to work and hence lower cost and easier cabling is achieved.

(4) Compatible with all DTV resolutions up to 1080p and PC resolutions up to 1920x1200.

- (5) HDCP compliant and future-proof
- (6) Power consumption < 1W. Good for round-the-clock applications.

# Packages:

- (1) DVI > HDMI Signal Enhancer / HDMI > HDMI Signal Enhancer
- (2) Auto-ranging AC to DC +5V power adapter without power plug
- (3) U.K. power plug
- (4) U.S. power plug
- (5) User manual

Please contact your retailer immediately if any of the above items are missing

# Setup Guide:



- (1) Connect the HDMI/DVI source (DVD Player, Set-top box or PC) into the **Signal Enhancer IN** port through a HDMI or DVI cable
- (2) The incoming cable length can be up to 150ft / 45m. High quality HDMI/DVI cable is recommended.
- (3) Use a short HDMI/DVI cable to connect from the **Signal Enhancer OUT** port to digital display device.
- (4) It is recommended to use an outgoing cable not longer than 2m or 6.6ft for the best result.
- (5) Please connect the external power adapter with the right power plug to the Signal Enhancer. If the incoming cable is short and the cable can provide a stable +5V power as per the HDMI/DVI standard, it is possible to power the Signal Enhancer with the incoming cable and the power adapter is not needed.

#### LED Status:

POWER LED OFF – No power

POWER LED RED – The unit is powered by the incoming cable (not recommended for long incoming cable)

POWER LED GREEN – The unit is powered by the external power adapter

CLOCK LED BLUE – Incoming clock signal detected

CLOCK LED OFF - No incoming clock signal detected

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