

HDMI SPLITTER

OPHD-H102

OPHD-H104

OPHD-H108





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OPHIT's HDMI distributor system(OPHD-Hx) let your one digital video signal (Set-Top box, DVD Player and PC) with HDMI output distributes into 2,4,8 digital displays such as PC monitor, HDTV(LCD,PDP) and Projector.

Features

- Connects 2, 4, 8 HDMI output ports at the same time to one HDMI input ports
- Compliant with HDMI 1.3 and HDCP Rev 1.1 (High bandwidth Digital Content Protection)
- Supports up to 1080p, WUXGA(1920x1200) resolution
- Support Deep Color
- Supports conversion of HDMI signaling to DVI signaling
- LED Indicator : Output status LED

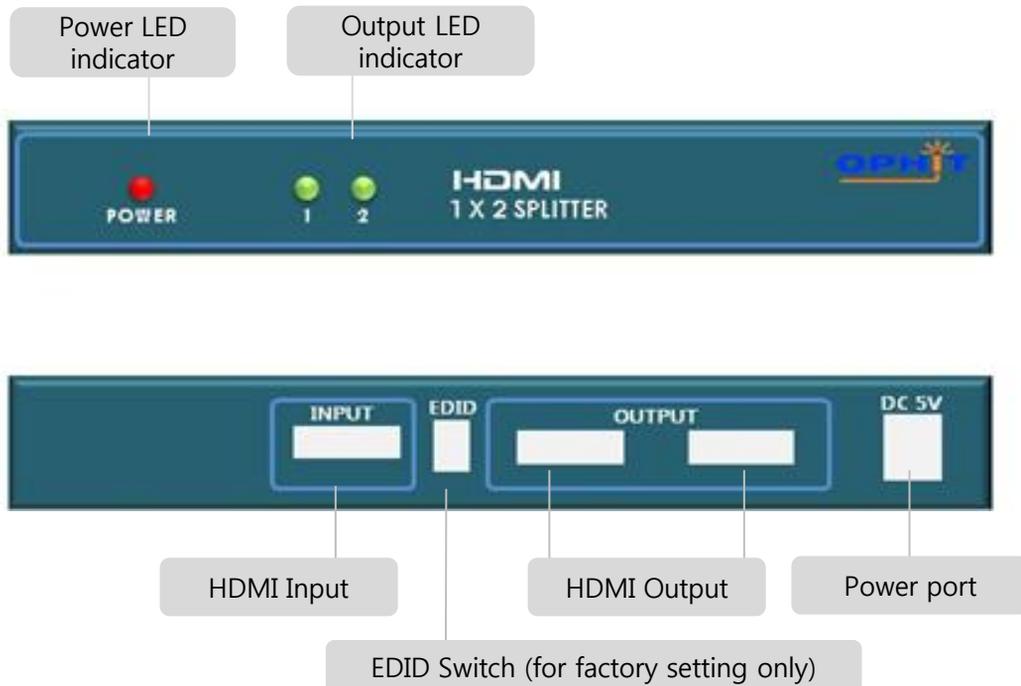
Model Name

OPHD-H102 HDMI Input : 1 / HDMI Output : 2

OPHD-H104 HDMI Input : 1 / HDMI Output : 4

OPHD-H108 HDMI Input : 1 / HDMI Output : 8

Panel Descriptions



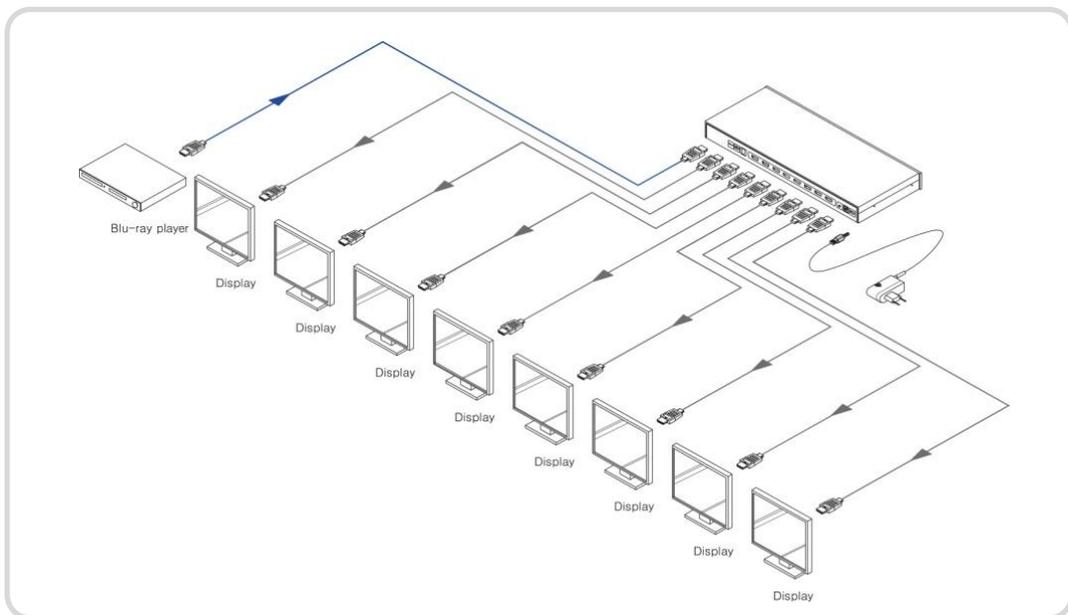
Package contents

Before installing OPHD-Hx series, please check the package contents.

- HDMI Splitter (OPHD-H102/OPHD-H104/OPHD-H108)
- Power Adapter:
 - OPHD-H102/OPHD-H104 : +5V, 2A DC
 - OPHD-H108 : +12V, 3.33A DC
- User's Manual

Installation

1. Connect your source (DVD,PC,PS3..) to the Splitter's input port.
2. Connect up to 8 displays (TV, Monitor, Projector) on the output ports.
3. Plug the adapter.
4. Check if all LED blink once.
5. Connected output's green LED is on.



Specification

- Connector
 - Input : 1 HDMI A Type 19Pin (female)
 - Output : 2, 4, 8 HDMI A Type 19Pin (female)

- Video Bandwidth : 2.25GHz

- Supporting Resolution : Up to WUXGA(1920x1200), 1080p

- Compliant : Standard HDMI 1.3
Standard DVI 1.0
HDCP Rev 1.1

- Power Supply : +5V, 2A DC adapter for OPHD-H102/104
+12V, 3.33A DC adapter for OPHD-H108

- Dimension
 - OPHD-H102 : 150W x 85D x 25H (mm) / weight : 335g
 - OPHD-H104 : 170W x 85D x 25H (mm) / weight : 385g
 - OPHD-H108 : 435W x 150D x 45H(mm) / weight : 1030g

- Environment
 - Operating Temperature Range : 0 to 50°C
 - Storage Temperature Range : -20 to 70°C

WARNING

- **Do not dismantle the housing or modify the product.**
Dismantling the housing or modifying the product may result in electrical shock or burn.
- **Refer all servicing to qualified service personnel.**
Do not attempt to service this product yourself as opening or removing housing may expose you to dangerous voltage or other hazards.
- **Keep the product away from liquids.**
Spilling into the housing may result in fire, electrical shock, or equipment damage. If an object or liquid falls/spills into the housing, unplug the product immediately.
Have the product checked by a qualified service engineer before using it again.
- **Do not touch the Product with wet hands.**
Touching the housing and plug with wet hands is dangerous and can cause electrical shock.

- We, OPHIT hereby warrant the final purchase of our product as follows.
- In the case of troubles on our products, please contact the shop purchased.

One(1) year limited warranty

Our customers have right to be served with free charge when there is trouble in this product during one(1) year from the day purchased.

Out of warranty services

When you request services (in the case of non manufacturing defect but the troubles by misuse), may served with charge of follows.

- Defects of products caused by accident , disaster.
- Damages of products caused by the customer's carelessness or mistaken application.
- Damages of products caused by the application of parts or products not supplied or sold by our company.
- Damages of products and related defects caused by not our staff or the man or group not nominated by us for services.



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