

USER MANUAL

Table of Contents

1.0 Introduction.....	01
2.0 Feature.....	01
3.0 Specification.....	02
4.0 Package Content.....	02
5.0 Panel Description.....	03
6.0 Connection and Operation.....	03

HDMI™ Bi-Direction 2x1 Switcher, 1x2 Splitter Support 4K@30Hz (340MHz)

Dear Customer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

1.0 Introduction

This is one device of HDMI™ 2 ports bi-direction manual switches. It can easily switch two routes of HD Source to any one HD display or projector or distribute one HD Display or projector to two displays (not synchronously). This newer bi-directional switch adopts integrated IC solution to substantially reduce product power consumption for improved compatibility. For added versatility, the switch can draw power from the input sources via HDMI™ Cable, very convenient in areas where access to power outlets is limited.

2.0 Feature

- * 2 HDMI-Host to 1 HDMI monitor
- * 1 HDMI-Host to 2 HDMI monitors
- * Max operation Current: 100mA
- * Back compatible with the HDMI earlier versions
- * Manual port selection: Enables you to manually select your HDMI source with easy-to-use panel buttons.
- * LED working status indication
- * Easy installation & operation: plug and play
- * Support cable length of input up to 5m via AWG26 standard HDMI Cable, output up to 5m via AWG26 standard HDMI Cable
- * Support 3D and Consumer Electronics Control

3.0 Specification

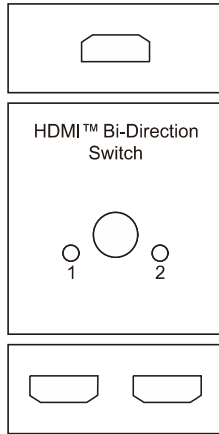
Input DDC Signal	5 volts p-p (TTL)
Supported Highest Resolution	4K@30Hz
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	3.4Gbps/340MHz
Interlaced(50&60Hz)	480i,576i,1080i
Progressive(50&60Hz)	480p,576p,720p,1080p,4K@30Hz
Limited Warranty	1 Year Parts and Labor
Operating Temperature	0 °C to +70°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90 % RH (no condensation)
External Power Supply	N/A
Power Consumption (Max)	5W
User Manual	English Version

Note: Specification is subject to change without notice.

4.0 Package Content

- 1) Main Unit
- 2) User Manual

5.0 Panel Description



6.0 Connection and Operation

