Bi-Directional Switch

INTRODUCTION

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.

 TV
 TV
 DVD Player
 PS3

 HDMI
 HDMI
 HDMI
 HDMI

 Bi-direction switch
 Image: HDMI
 Image: HDMI

 Image: HDMI
 Image: HDMI

Bi-Directional Switch

Bi-direction connect

- 1 Host=>2* Device
- 1 Device<=2* Host

Features & Specification

- 2 HDMI-Host (DVD Player or PS3) to 1 HDMI Monitor or TV
- 1 HDMI-Host (DVD Player or PS3) to 2 HDMI Monitor or TV
- Power free
- MAX operation current:15ma

- Full compliance with the HDMI Specification V1.0,V1.1,V1.2,V1.3, V1.4
- Main control: Manual electron select
- With 2 LED & display working port
- 3 HDMI A/F connectors
- LED : 2 (Blue), Display working port
- Easy install & operation
- Support HDMI Plug & Play
- Support 3D
- Support input up to 5metres AWG26 HDMI standard cable length, output up to 5metres AWG26 cable length
- Plug & Play
- Dimensions:52*45*20 mm(L,W, H)
- Weight:35g Housing: ferreous
- Pin1 TMDS Data2+
- Pin 2 TMDS Data2 Shield
- Pin 3 TMDS Data2-
- Pin 4 TMDS Data1+
- Pin 5 TMDS Data1 Shield
- Pin 6 TMDS Data1-
- Pin 7 TMDS Data0+
- Pin 8 TMDS Data0 Shield
- Pin 9 TMDS Data0-
- Pin 10 TMDS Clock+
- Pin 11 TMDS Clock Shield
- Pin 12 TMDS Clock-
- Pin 13 CEC
- Pin 14 Reserved (N. C. on device)
- Pin 15 SCL
- Pin 16 SDA
- Pin 17 DDC/CEC Ground
- Pin 18 +5V Power
- Pin 19 Hot Plug Detect

Notes:

Pls use the machine as the instruction listed to keep the long use lifetime of the machine.

- 1. The machine should be placed at the spot far from the Damp, High-Temperature, Dusty, Erosive, and oxidative environment.
- 2. All parts will be free from the strong shake, hit, fall.
- 3. Pls do not open the cover and do not touch the inside parts.

Before power on, pls check the connection line carefully. And make sure that all interfaces are normally connected. The common trouble shooting way shows below:

Serial NO	Trouble Description	Cause and Ways to deal with
1	No Picture	 Pls to make sure that the TV is on and has been connected with the machine,. To check if the signal source is on and well connected. Check the system connection quality. Check if the line is all good quality. Check the cable quality
2	Obscure Picture	 To try again to connect the cable to be free from the unsuccessful connection. Check the cable quality