USER MANUAL

1x16 HDMI Splitter

Model No:SP13016M

www.cablematic.com

Enjoy the vivid world!

L1-L16:HDMI output led status



lgure 1.2 rear panel showing pictur

DC 12V: 12V DC-DC Power Interface
Output 1- Output 8: HDMI output interface
Input: HDMI output interface

Operating and Connecting:

- 1.Connect one cable from HDMI source devices into HDMI Splitter input.
- Connect one cable from each display (monitor or projector) into the HDMI Splitter outputs.
- 3. Connect 12V power supply to the HDMI 1x16 Splitter.

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.

Our series of HDMI converters, switchers, extenders, matrixes and splitters are designed to make your AV device use more convenient, more comfortable, more productive and more cost-efficient.

The 1x16 HDMI Splitter use a single HDMI source, accessing to multiple HDMI sinks. The Splitter allows one HDMI devices to be split easily to sixteen HDMI compatible monitors or projectors. The Splitter can also be placed at the end of a long HDMI cable to regenerate the HDMI signal.

Our devices offer solutions for noise, space and security concerns, data center control, information distribution, conference room presentation, school and corporate training environments.

FEATURES

- One HDMI input signal split to sixteen HDMI sink devices
- Support 3D
- Support CEC
- Support deep color 30bit, 36bit
- Support Blue-Ray 24/50/60fs/HD-DVD/xvYCC
- Digital audio format, as DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
- Support signal retiming
- Support input up to 15metres AWG26 HDMI standard cable length,
- output up to 20metres AWG26 cable length
- No loss of quality
- Installs in minutes
- Need DC12V/3A power supply

Output 9- Output 16: HDMI output interface

ON/OFF: On Is Turn On The Device, Off Is Turm Off On The Device

Physical Connection Showing Picture

The accessories with the machines lists as picture:

1. 12V Power Adaptor
 2. one pc of Manual

Power Adaptor

ப்பாய் Splitter 1x16

Figure 1.0 Front Panel Showing Picture

Figure 1.1 rear panet showing picture

SPECIFICATIONS:

HDSP01016S

Notes:

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

- 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. Touching the power adaptor with the wet hands is prohibited.
- Pis hold the power adaptor head and do not pull the power cord when cut off from the socket.
- 5. Pls turn the power off when the machine is not used for long time.
- 6. Pls do not open the cover and do not touch the inside parts.
- 7. Pls use the original factory power adaptor.

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	Non-Power- Connected	Check if the power adaptor head is truly and correctly inserted the power socket. Check the power switch if it is in on status.
2	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.
3	Obscure Picture	To try again to connect the cable to be free from the unsuccessful connection. HDMI Cable Quality