VIDEO/AUDIO Selector
AVLINK™

(VRM-12AW)

(VRM-14AW)

USER MANUAL   V1.0
VRM-12AW / VRM-14AW

Package Contents -
- 1 AVLINK VRM-12AW or VRM-14AW Selector
- 1 user manual
- 2 screws
- 4 foot pads
- 1 remote control cable

Any thing missed, please contact with your vendor.

Features

Video:
- Resolution up to 1920x1440.
- Pixel frequency up to 250MHz.
- Supports the DDC2B, DDC2B+, DDC2AB.
- Hot pluggable.

Audio:
- Operation Frequency: 50Hz~15KHz.
- Max. Audio Input: 2.5Vp-p.
- Input Connector: 3.5φmini-stereo jack.

Specification

Function	VRM-12AW	VRM-14AW
Video Input Connector (HD-15 Female)	2	4
Video Output Connector (HD-15 Female)	1	
Audio Input Connector (3.5φ Mini-Stereo Jack)	2	4
Audio Output Connector (3.5φ Mini-Stereo Jack)	1	
LEDs — On Line	2	4
CTRL Connector	MD-6 (Female)	
VGA Resolution	1920 x 1440	
Housing	Metal	
Weight	300g	455g
Dimensions (LxWxH)	150x84x25mm	230x84x25mm

Hardware Requirements

	Requirement specifications
Monitor (Projector)	One highest resolution VGA, SVGA, Multisync, PLASMA monitor or projector.
PC	One VGA, SVGA or Multisync card.
Cable	Standard cable.

Front View

1. CTRL
   Connected "Remote Control Cable" and switch Input port.
2. Video Output Connector
3. Audio Output Connector
4. Port LEDs
   Green LEDs light up while the PC has successfully been selected.
5. Power Supply(SPARE)

Rear View

1. Video Input Connector
2. Audio Input Connector

Remote Control Cable

1. Port LEDs
   Red LEDs light up while the PC has successfully been selected.
2. Port Selection Switches (Manual type)
   Press the switch to access the chose PC.

Installation

1. Turn off the PC and monitor.
2. Connect the HD-15 video cable between the "video output" of PC and "video in" port of the video/audio Selector.
3. Connect the 3.5φaudio cable between the audio output device and the "audio in" port of video/audio Selector.
4. Connect the HD-15 video cables between the "video input" of monitors and "video out" ports of video/audio Selector.
5. Plug the 3.5φearphones into the "audio out" ports of the video/audio Selector.
6. Turn on the PC, monitors and the related devices.

Note:
▪ Available monitors include the VGA, SVGA, XGA, QXGA, UXGA, Multisync, and exclude the CGA, EGA, Mono.

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