

VGA to DVI Converter

DAD-U200



Thank you for purchasing DAD-U200

Analog to Digital converter **DAD-U200** converts your VGA analog signal to DVI digital signal so that display devices without VGA port can be connected to your PC with VGA port easily and conveniently.

Check your package

Check the package and make sure you have everything:

Contents

- (1) DAD-U200 – VGA to DVI Converter
- (2) +5V DC Power supply x 1pc
- (3) User's Guide

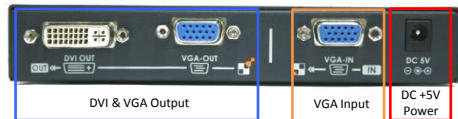
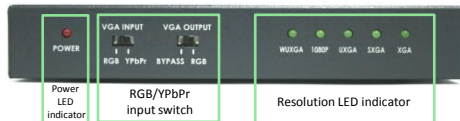
If any of these items are missing in your package, contact OPHIT or your supplier for support.

NOTE: Package content may differ if you have placed a special order or placed order from anywhere other than OPHIT CO., LTD. OPHIT CO., LTD. reserves the right to make changes without further notice to a product described herein to improve reliability, design, packaging or function.

Installation

Installation Steps:

1. Connect the included +5V DC power supply to DAD-U200 and check power LED indicator become active.
2. Select front VGA input switch between RGB and YPbPr.
3. Select front VGA output switch between Bypass and RGB.
4. Connect the source device to DAD-U200 VGA input port.



Installation

5. Connect the display device to DAD-U200 DVI output port.
6. Connect the monitoring display to DAD-U200 VGA output port.
7. Resolution LED indicator will glow bright green.



Key name	Description
Default	Return to factory setting 1. Return to the factory setting for screen location: Press the default key once. All LED indicators will blink twice. 2. Return to the factory setting for EDID preset: Press the default key for 2 seconds. LED indicators blink sequentially from left to right.
Up/Down/Right/Left	1. Adjust screen location (for DVI output only) 2. Change EDID setting

How to change EDID setting

DAD-U200 is designed to be able to change internal EDID program by user. DAD-U200 supports WUXGA/1080p/UXGA/SXGA 4 kind of EDID programs.

<How to change EDID setting>

1. According to the table below, press the two direction keys simultaneously for three seconds.
2. The resolution LED you want to change will blink twice, and return to the resolution LED which currently set.
3. Reboot the computer.

EDID	Key
WUXGA(1920x1200)	Up(▲) / Left(◀)
1080p(1920x1080)	Up(▲) / Right(▶)
UXGA(1600x1200)	Up(▲) / Down(▼)
SXGA(1280x1024)	Up(▲) / Default

Warranty

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 year limited warranty

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

Out of warranty services

When you request services (in the case of non manufacturing defects but the troubles by misuse), may served with charge as 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 the parts or products not supplied or sold by our company.
- Damages of products and related defects caused by not our staff or the men or group not nominated by us for services.

The interchanged parts and products for maintenance services shall be replaced as new parts and products operating normally, and the inter-changed parts and products shall be subjected to our company.



RMA Request Form

RMA No.:

Customer Name:		Return Date:	
Company Name:		Phone:	
Model Name:		E-Mail:	
Serial No:		Place of Purchase:	
Address: (For RMA Return)			
RMA details: (Please describe RMA status, application used and failure symptom)			

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