



Converter / DVI

# VGA to DVI Converter



## DAD-U100

OPHIT's DVI Converter(DAD Series) transports analog graphic signal of your PC to DVI signal so that your PC without DVI output can be connected to digital display devices such as LCD monitor and projector with DVI input easily and conveniently.

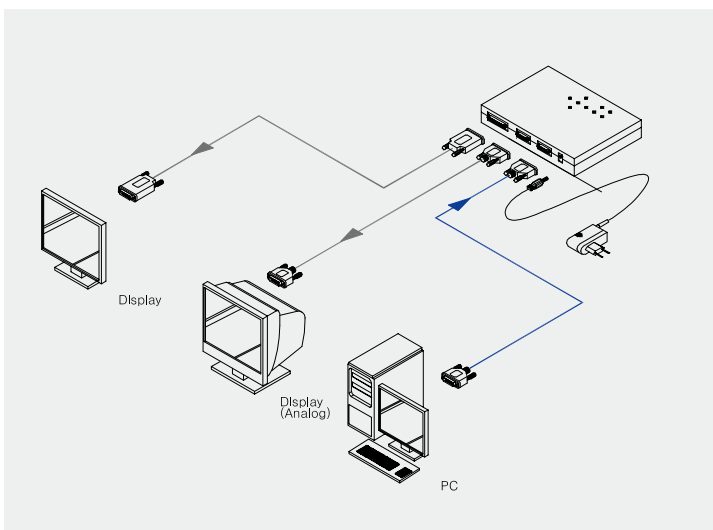
### Feature

- Converts VGA signal to DVI signal
- Input: 1 x VGA / Output: 1 x DVI, 1 x VGA
- DVI 1.0 compliant
- Manual screen control key for corresponding to versatile resolution
- Supports up to WUXGA(1920 x 1200) resolution
- EMC & Safety : CE, FCC

### Specification

|                       | Input  | Output                               |
|-----------------------|--|--------------------------------------|
| Connector             | 15pin D-sub (Female)   | 15pin D-sub (Male)<br>DVI-I (Female) |
| Pixel clock           | 165MHz (Single link)   |                                      |
| Supporting Resolution | WUXGA(1920 x 1200)@60Hz<br>1080p(1920 x 1080)@60Hz                               |                                      |
| Power Consumption     | 2.3W(Max)  |                                      |
| Power Supply          | 100 ~ 240V with DC 5V, 2A  |                                      |
| Dimension             | 160W x 110D x 25H (mm) / 500g  |                                      |
| Environment           | - Operating Temperature : 0° C ~ 50° C<br>- Storage Temperature : -20° C ~ 70° C |                                      |

### Application



### Package

- DAD-U100
- Power Adapter
- User's manual

### Ordering Information

## DAD-U100

Model name

