



4-channel DVI Output Card

TV-8004DC



Description:

The 4-channel DVI output board can convert the digital signal inside the processor into DVI-i signal output through a dedicated chip. It supports 1920 * 1080@60Hz resolution and compatible downward, each output channel supports 4 Windows. VGA signal can be output through the DVI-VGA adapter.

Feature:

- * Support 1920*1080@60Hz and downward compatible
- * DVI-I connector; VGA signal can be output through the DVI-VGA adapter
- * Each output channel supports four Windows
- * Support free roaming and superimposition of Windows
- * Multi-channel image synchronous output

Specification:

Model	TV-8004DC
Interface type	24 + 5 pin DVI - I
Interface quantity	Interface *4 (VGA signal can be output through an adaptor)
Output signal	DVI 1.0, VGA
Signal level	T.M.D.S. 2.9 V ~ 3.3 V
Impedance	50 Ω (DVI), 75 Ω (VGA)
Maximum resolution	1920*1080@60Hz
Maximum transmission rate	4.95Gb/s
Output channel	4
Power consumption	28W
Temperature	0 ~ 50°C (working environment), -55 ~ 70°C (storage environment)
Humidity	10% ~ 80% (working environment), 10% ~ 90% (storage environment)
Board card	Blade card
Weight	0.3 kg
Dimension	203*224*20mm