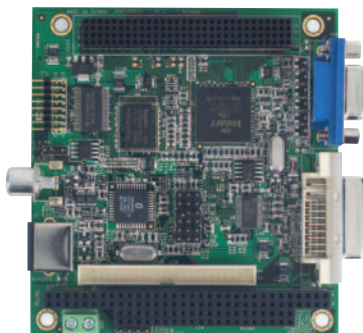


# VSX-2812

PC/104+ VGA/LCD/DVI Module



## Specifications

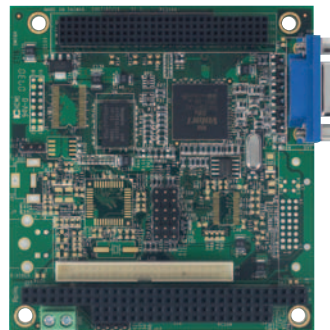
<b>Chipset</b>	XGI Volari Z9s Chipset 32-bit PCI bus Support 12-bit, 18-bit, and dual 12-bit Digital Interface Support VGA, DVI, TTL/LVDS, TV-OUT
<b>BIOS</b>	VGA/LCD/TV-OUT BIOS
<b>Video Memory</b>	Onboard 32MB DDR2 Resolution up to 1600 x 1200 @ 16M colors
<b>Bus</b>	PC/104+ standard compliant
<b>Connectors</b>	2.0mm 44-pin box header for LCD x1 2.0mm 16-pin header for LVDS x1 2.54mm 4-pin header for +12V, -12V, -5V DC-in x1 External 15-pin D-Sub female connector for VGA x1 External 29-pin D-Sub female connector for DVI x1 External 4-pin Mini Din connector for composite signal output x1 RCA connector for composite signal output x1
<b>Power Requirement</b>	Single Voltage +5V @ 280mA
<b>Weight</b>	95g
<b>Board Size</b>	90 x 96mm (3.54 x 3.77 inches)
<b>Operating Temperature</b>	-20°C ~ +70°C -40°C ~ +85°C (Optional)

## Packing List

- VSX-2812 x1
- Screw Kit x1

# VSX-2812S

PC/104+ VGA/LCD Module



## Specifications

<b>Chipset</b>	XGI Volari Z9s Chipset 32-bit PCI bus Support 12-bit, 18-bit, and dual 12-bit Digital Interface Support VGA, and Flat Panel Display
<b>BIOS</b>	VGA/LCD BIOS
<b>Video Memory</b>	Onboard 32MB DDR2 Resolution up to 1600 x 1200 @ 16M colors
<b>Bus</b>	PC/104+ standard compliant
<b>Connectors</b>	2.0mm 44-pin box header for LCD x1 2.54mm 4-pin header for +12V, -12V, -5V DC-in x1 External 15-pin D-Sub female connector for VGA x1
<b>Power Requirement</b>	Single Voltage +5V @ 200mA
<b>Weight</b>	77g
<b>Board Size</b>	90 x 96mm (3.54 x 3.77 inches)
<b>Operating Temperature</b>	-20°C ~ +70°C -40°C ~ +85°C (Optional)

## Packing List

- VSX-2812S x1
- Screw Kit x1