









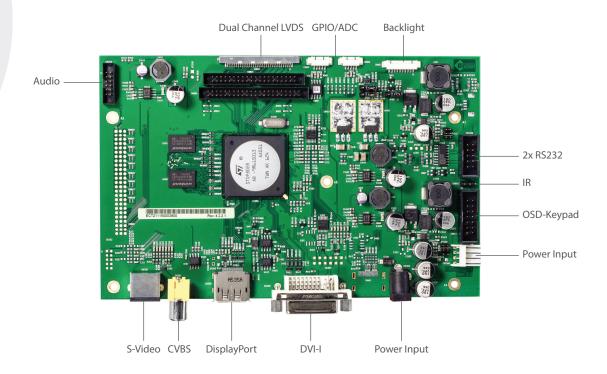
Full-HD-Flatpanel-Controller with SD-TV/HD-TV Video-Decoder

## CRTtoLCD-71

- DisplayPort, DVI and Analog-RGB (VGA) inputs up to 1920x1200@60Hz
- CVBS, S-Video and YPbPr input support
- Advanced high quality picture scaling and de-interlacing algorithms
- Powerful Software Configuration Tools
- Panel Configuration & Embedded scripting support
- Supports Dual-Channel LVDS outputs up to 1920x1200@60Hz
- Wide-range input power supply (12-24V DC)



## Full-HD-Flatpanel-Controller with SD-TV/HD-TV Video-Decoder CRTtoLCD-71



## Description

The CRTtoLCD-71 is Full-HD-Flatpanel Controller that allows connection of standard Analog-RGB, DVI, DisplayPort, Composite-Video, S-Video and Component-Video sources to TFT-LCD flatpanels.

From a single +12 to 24V DC power supply, the CRTtoLCD-71 generates all required supply voltages and power sequencing. LED or CCFL backlight dimming is supported and can be controlled by PWM or absolute voltage level.

The Multi-Standard Video-Decoder handles PAL, NTSC, SECAM and other video formats.

## **Typical Verticals**

Point of Sales (POS): Check-in terminals

Point of Information (POI): Public displays

Industrial Automation & Medical: Panel-PCs, Industrial monitors

Test & Measurement: Smart displays
Transportation: Rugged displays

Gaming: Casino slot machines, Lottery systems,

Open frame monitors