

VIDEO LED Talk Controller



| LTCRM



Presentation

The LEDtalk controller is the only piece of equipment required between the video source and your Visualed screen. The device takes a digital video (DVI) input and converts it so it can be sent over a single CAT-5 (RJ45) cable to the tiles. If using good quality cable, distances up to 100 meters (330 feet) are easily achievable without the need for any signal booster. A single controller can drive up to 1000 ST-18P tiles. The mapping of each tile is also programmed with this controller, using a user friendly PC

Connections and controls

- Video input : DVI-D
- Outputs to screen : 2 ethernet (RJ45) soft-patched connectors offering redundancy
- Power : Powercon input and output
- Set-up port : USB-B on the front panel
- Screen brightness control : 16-levels adjustment on the front panel
- Lighted power switch on the front panel
- LED indicators on the back panel : 1 power (red), 1 signal present (green)
- Control software : LED Studio 10 (download link available on our web site)

Specifications

- Power consumption : 150 watts
- Input voltage : 96-264 volts, 47-63Hz auto switching
- Fuse : 5A
- Weight : 4,54 Kg (10lbs)
- Dimensions : 4,3 cm x 25 cm x 7,3 cm (19" x 9" 7/8 x 3")
- Standard rack size : 2U
- Cooling : Active, 1 miniature fan

