



## Features

- Networked access to display walls
- On-demand and automatic monitoring
- Email alert system
- Custom commands
- Web-based interface DHCP or static network configuration

## Network monitoring digital displays

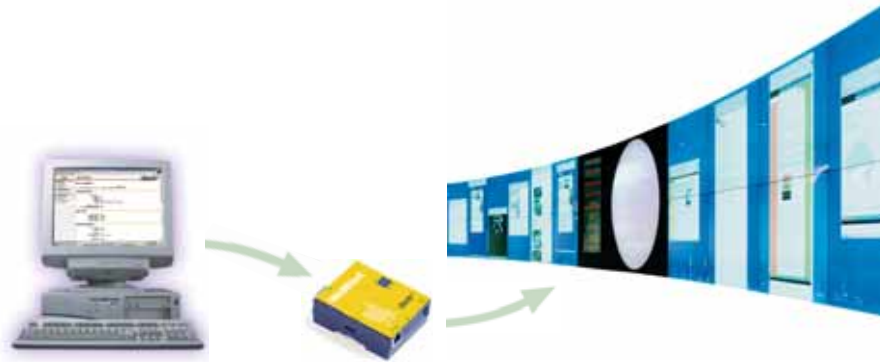
Clarity WallNet™ 1.2 is an easy-to-use hardware and software solution designed to monitor the performance of Clarity digital displays over a network. It is ideal for mission-critical digital wall applications requiring the highest availability and performance. WallNet also allows operators of digital signage or public venue advertising networks to monitor the display status on their network. WallNet 1.2 is compatible with Puma (X, XP, UXP), Lion (XL, UXL), Bobcat, Bay Cat, Bengal, and Margay.

### Maximizes display uptime

WallNet allows operators to view the real-time status of Clarity digital displays using a standard web browser. It monitors lamp and backlight hours, fan failure, temperature threshold, RS-232 communications and other variables – and can automatically send email alerts if a problem is detected.

### Easy to use and update

A single WallNet module can monitor the status of up to 48 digital displays connected by RS-232 loop-thru cabling. The web-based interface makes configuration simple and gives users easy access to the multiple display status views, display control features and WallNet administration tools. Plus, software updates are available with a click of a mouse.



A single, easy to use connection gives users access anywhere on the network.

### Hardware

The external hardware module includes a power supply and provides a serial-to-ethernet bridge on the network.

### Software

The WallNet graphical user interface uses standard web technologies allowing users to view and share information about each display in a digital wall. Version 1.2 gives users access to:

#### Custom commands

Programmable command buttons enable custom operations to simplify running your display wall.

#### Status views

Monitor the status of each display in the digital wall including input source, system hours, lamp hours, and picture settings. Send any status view as an email.



#### Reports and alerts

Schedule regular status emails and configure automatic display wall health monitoring with alerts.

#### Display control

Interactive and scheduled power on/off, network remote control to change display settings, program and test custom commands, and set up RS-232 communications.

#### WallNet administration

Set up and manage network options, three levels of access control, and upgrade WallNet software.

### Specifications

Power supply	External 100-240 VAC 50/60 Hz input, 5 VDC output
Power consumption	120 VAC5 watts max 220 VAC6 watts max
Operating temperature	10-50° C
Relative humidity	5-90% non-condensing
Dimensions	2.8" x 3.4" x 1.2"
Weight	0.3lb
Certification	FCC Part 15, A EN55022, A CE Mark
Display compatibility	Puma X, XP, UXP Lion XL, UXL Bobcat Bay Cat Bengal Margay