VIEW™ | Control Interface

NS-CL100 - RS-232/IR Control Interface

In addition to providing exceptional IP-based audio/video distribution, VIEW also creates the perfect platform for connecting to best of breed subsystems. Tie in lighting, HVAC or a security system. The NS-CL100 acts as an interface between VIEW and an IR, RS-232 or IP based subsystem.

Clear One.



IP-BASED ZONE CONTROLLER

APPLICATIONS

- + HVAC Control
- + Lighting Control
- + RS-232 / IP Control of AV Devices
- + Power Sensing
- + IR Control

ADVANTAGES

- + Supports three protocols: IR, IP, and RS-232. Includes a built in IR Receiver and does not require additional hardware for IR learning.
- + User interface screens for common sub-systems are built into the VIEW Control Interface. This reduces the time needed to program each subsystem.
- + Built-in voltage sensing port.
- + Supports the standards-based programming language LUA. For more advanced two-way RS-232 or IP communications to a subsystem, a driver is written in LUA and then loaded onto the NS-CL100. Many drivers are already included with the setup software including:
 - + Lutron RadioRA® , Homeworks®, GraphiK Eye®
 - + Aprilaire®
 - + GE Concord®
 - + Vantage®
 - + Secant®
 - + Mode Lighting
 - + Rako
 - + Sensible Heat
 - + Furtonix®
 - + Helvar
 - + Leax
 - + Konnex EIB (lighting only)



> VIEW



SPECIFICATIONS

Ethernet Connection RJ45 10/100 Mb

IR Emitter Output (3.5 mm)

RS-232 Control One (3.5 mm)

IR Emitter One (1) included

RS-232 to 3.5 mm Cable One (1) included

Dimensions (W x H x D)

4.6" x 3.5" x 1.6" 120 mm x 89 mm x 40 mm

Weight 1 lbs (0.6 kg)

Power + 28V

Voltage Sensing 1-RCA Jack

Compliance

Restriction of use of certain Hazardous Substances (RoHS) compliant

VIEW Part Number CL100

NetStreams Part Number NS-CL100

Powered by StreamNet™



CLEARONE LOCATIONS

HEADQUARTERS:

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