

# The EIKI PjNET-10



## The EIKI PjNET-10 Summary

The PjNET-10 is a dedicated interface which permits the control and/or monitoring of a projector over a computer network using a browser and built-in software.

The PjNET-10 connects to the 25 pin connector located on the side of an EIKI LC-X1100 or LC-X986 projector using two captured screws that attach to the cabinet.

The PjNET-10 includes an RJ-45 jack for Ethernet connection to the network, plus status lights, and a serial port for the optional control of an external device via RS-232.

## Projector Controls Via Menu

### 1. Turn the projector ON/OFF

### 2. Read Status Checks

- Accumulated Lamp Use Time
- Accumulated Projector Use Time
- Power Status
- Projector Condition
- Input Status
- Inside Temperature

### 3. Configure the Projector

- Select an input and input type, from
  - Either, Input 1 (data): ANALOG/digital
  - Or, Input 2: VIDEO (Y, Cb/Pb, Cr/Pr) / data (RGB)
  - Or, Input 3: (video) S-VIDEO / component video\* Comment (insert text notes)
- Adjust for Input Signal
  - Either, Perform PC Adjustment (AUTO/manual)
  - Or, Select Video System
    - Composite or S-Video, color (AUTO/manual)
    - In Component, resolution (AUTO or manual)
- Image Adjustment
  - Mode (Standard, Real, Cinema, Image 1,2,3,4)
  - Contrast (32)
  - Brightness (32)
  - Sharpness (15)
  - Gamma (8)
  - White Balance: R(32) G(32) B(32)
  - Tint (32)
  - Color (32)
  - Noise Reduction (On/Off)
  - Progressive (On/Off)
  - Comment (insert text notes)
- Screen Aspect Ratio Adjustment: (NORMAL/wide)
- Sound Adjustment: Volume (+/-) Mute (on/OFF)
- Setting Adjustment
  - Language (ENGLISH / select from list)
  - Keystone (variable) HighSpeed (on/OFF)

- Blue Back (ON/off)
  - (Menu item) Display (ON/off)
  - Logo (ON/off)
  - Ceiling (on/OFF)
  - Rear (on/OFF)
  - No Show (on/OFF)
  - Freeze (on/OFF)
  - Power Management (ON/off)
  - On Start (on/OFF)
  - Timer
  - Remote Control Code
  - Lamp Counter Reset
  - Lamp Mode (Eco / Normal)
  - P-Timer (On/Off)
- Make Service Adjustments
    - Fan Speed Control
    - Video System Positioning
    - Save this setup (up to 10 named configurations)

### 4. Report an Abnormality by E-Mail

- Each projector can be set to send an e-mailed report should any selected abnormality be detected. Up to 10 e-mail addresses can be registered. Possible conditions to report:
  - When the projector lamp is off.
  - When the life span of the lamp is reached.
  - When the internal projector power circuit is wrong.
  - When the internal projector temperature is too high.
  - When the projector is turned OFF with Power On/Off.
  - When power management turns the lamp Off.
  - When the signal is interrupted.

### 5. Control a group of projectors (Multi-Control)

- Create a group (from those available on the network).
- Control:
  - Either: individual projectors independently
  - Or: across the group

### 6. Control External Equipment

- An external device (including a non-network connected projector) can be connected via serial cable to each projector and controlled by RS-232 using Telnet.

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