CPN 5600

Annotation System with iPad Control

The CPN-5600 includes all of the features of previous Pointmaker products with the addition of iPad control. This model also features a smaller footprint and performs all tasks more quickly and reliably than previous models.

GIVE WIRELESS PRESNTATIONS FROM YOUR IPAD

to a big screen or projector. The CPN-5600 works in conjunction with the free iPad app PVI Control that allows presenters to execute commands, select video sources and annotate from the iPad.

SAVE ANNOTATED IMAGES

on iPad photo album, to a USB stick or by TFTP, or printed to a color Postscript printer (supports UNIX LP printing directly from the unit). This model provides a single solution for anyone wanting to annotate over video and capture the result. Multiple images can be captured to a USB memory device for storage, reloaded or later transfered to a computer.

REMOTELY SELECT POINTMAKER COMMANDS

such as capture, print, save and menu navigation (no computer required).

SUPERIOR SCALING

The CPN-5600 is a highly flexible scaler, capable of receiving video input in Composite, Y/C, VGA and HDMI formats up to 1920x1080, while scaling the output in high-resolution formats up to 1920x1080.

NETWORK AND SHARE

Built-in networking features allow two or more CPN-5600 units to share captured images over TCP/IP networks (local or Internet). Users can then mark over the same image while conferencing together. Great for distance learning and telemedicine, helping to replace the visual communication cues that are lost when people are not in the same room.

REMOTELY SWITCH BETWEEN 9 VIDEO SOURCES

and create source labels such as "laptop," "document camera," "DVD player" and "Blu-ray."

FOCUS AUDIENCE ATTENTION

by drawing, writing or highlighting over documents, photos, slides, live web page or AV images -- even HDCP.

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FEATURES

· Draw out details in a video image with a variety of colors and line styles to focus attention and makes the point.

· Save images with annotations to a mobile device.

· Easily move images to/from a computer using a USB memory device.

· Run the free PVI Control app to use an iPad to control the Pointmaker.

· Controllers:
  - iPad iOS 6+
  - approved touch screens
  - digitizing tablet
  - keyboards
  - electronic whiteboards

· Free PVI Control app available.

SPECIFICATIONS

VIDEO INPUT	9 video input connectors (2 BNC composite or 1 Y/C, 2 HD-15 VGA, 5 HDMI) Note: Inputs 5-9 handle HDCP content.
HDMI	Digital video up to 1080p with reduced blanking
VGA on HD15	VGA up to 1920x1080p

Composite and Y/C	NTSC video @ 15.734 kHz and with PAL video @ 15.675 kHz
	  COMPOSITE (BNC x 2) - 1.0Vp-p, 75 ohms, sync negative
	  Y/C (BNC) - Y: 1.0Vp-p, 75 ohms; C: 0.286Vp-p (burst), 75 ohms

VIDEO OUTPUT	Scales any input to high resolution 4x3, 16x9, or 16x10 video formats
HDMI	Digital video most standard resolutions up to 1080p 2 connectors. Note: Only HDMI port 3 handles HDCP content.
VGA on HD15	Analog video channel most standard resolutions up to 1080p
USB	4 USB 3.0 and 4 USB 2.0 ports, plus one USB B port
POWER SOURCE	+12v 72W 6A (center positive)
OPERATING TEMP.	Approx. 34° F to 131° F (0° C to 55° C)
DIMENSIONS	11.875" (W) x 1.75" (H) x 7.375" (D)
APPROX. WEIGHT	2.5 lbs (1.134 kg)
WARRANTY	One (1) year parts and labor