

## HV-8500SX

high resolution network SXGA presenter



- IP addressable: Easy browser-based operation with built-in web server
- True SXGA resolution
- 1/2" 1,500,000 (1,434x1,050) pixels Progressive Scan CCD
- Excellent picture quality with 800 x 800 TV lines (H)
- User friendly OSD menu
- Built-in Down converter
- Image download to a PC by Image Mate

**HV8500SX leaflet** -34.78k (hv8500sx\_01.pdf)

### SPECIFICATIONS

<b>Image pick-up element</b>	1/2 " progressive Scan CCD
<b>Total picture elements</b>	1.434 x 1050, 1.500.000
<b>Effective picture elements</b>	1280 x 1024 (SXGA), 1024x768 (XGA)
<b>Resolution (RGB)</b>	>800 (H) x 800 (V)
<b>Resolution (Video)</b>	>400 (H) x 400 (V)
<b>Close-up lens</b>	----
<b>Frame rate</b>	7,5 Frames / s
<b>Optical zoom</b>	10x (with double speed function)
<b>Digital zoom</b>	2x (can be scrolled by mouse)
<b>Lens</b>	7,2-72 mm, F=2,8
<b>Focusing</b>	Auto / Manual
<b>Shooting area (Minimum)</b>	40 x 32 mm
<b>Shooting area (Maximum)</b>	362 x 290 mm
<b>Iris</b>	Auto (with level adjustment) / Manual
<b>White balance</b>	Auto / One Push / Manual
<b>Nega/Posi conversion</b>	0
<b>Colour/B&amp;W selection</b>	0
<b>Gamma adjustment</b>	8 position
<b>Freeze function</b>	0
<b>On Screen Display (OSD)</b>	0
<b>Image rotation</b>	270°
<b>Camera head rotation</b>	0
<b>Sync. system</b>	Internal
<b>Text mode (Contrast)</b>	0
<b>F.A.M. (Frame Accumulate Mode)</b>	----
<b>Split Screen</b>	----
<b>Pointing marker</b>	----
<b>Image memory</b>	----
<b>Scrolling</b>	0
<b>Edge Enhancement</b>	0
<b>User pre-set</b>	1 setting
<b>Input selection</b>	Internal/RGB1/RGB2
<b>RGB input</b>	2x Mini DSUB 15 Pin

<b>Mic. Input</b>	6,5mm jack
<b>Audio input</b>	2x 3,5 mm Mini-jack
<b>RGB output</b>	Mini DSUB 15 Pin
<b>Output signal</b>	1280 x 1024 (SXGA/60Hz), 1024 x 768 (XGA / 60 Hz), VESA
<b>External RGB signal down convert</b>	O
<b>C-Video output</b>	PAL / NTSC
<b>S-Video output</b>	PAL / NTSC
<b>12VDC out terminal</b>	O
<b>LAN interface</b>	1x 10Base-TX / 100 Base-tx Ethernet
<b>Applicable Browser</b>	Internet Explorer, Netscape Navigator
<b>Applicable Network protocol</b>	IP, ARP, TCP, UDP, ICMP, HTTP, FTP, telnet
<b>Image compression</b>	JPEG
<b>Moving picture resolution</b>	640 x 512
<b>Moving picture frame rate</b>	3,75 FPS
<b>Still picture resolution</b>	1290 x 1024, 640 x 512, 320 x 256
<b>RS-232C control terminal</b>	DSUB 9 Pin
<b>USB terminal</b>	Type B
<b>PC link software</b>	Image Mate
<b>Lighting unit</b>	Upper light / Base light
<b>Mouse</b>	O
<b>Wireless remote controller</b>	O
<b>Power source</b>	AC100-240V, 50/60Hz
<b>Power consumption</b>	0.3 - 0.7A
<b>Dimensions (WxDxH) mm</b>	766 x 449 x 628 (Set-up) 533x 449 x 185 (Folded)
<b>Weight</b>	10,5 kg

Weight and Dimensions are approximate. Design and specifications are subject to change without prior notice.