



The Rack mounted and tiltable V-R72DP is a unique product with an integrated 6 x 2 router / sequencer. The V-R72DP features 2 7-inch TFT-Megapixel screens and completely digital signal processing. Analog composite signals are digitized using an advanced 10 bit process on each signal path with 4x over sampling and adaptive 5 line comb filter with exacting color space conversion. All video formats are scaled to fit on screen in the highest resolution using state of the art LSIs that incorporate 4 x 4 pixel interpolation with precision Gamma correction to product the best images available.

- High Resolution 7-inch wide screen 800 x RGB x 480 Dots with 1.2 million pixels
- 100% digital processing
- Analog signals converted to 10 bit digital
- High resolution scaling of all images
- Wide viewing radius - 130° horizontal and 120° vertical provides superior visibility when the viewer is not directly in front of the screen
- 380 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions
- 400:1 ratio of contrast between black and white luminance values with response rates less than 30 ms results in excellent quality for moving images

- 4:3 and 16:9 screen aspect ratios for DTV applications in HD and SD formats
- Automatic NTSC/PAL format detection
- Standard Multiformat inputs:
6 Composite Video PAL/NTSC
- Loop through of all inputs signals
- Any of the 6 inputs can be routed to each screen
- Each screen can sequence through all active inputs
- Active output for video displayed on each screen
- Easy to see three color tally indicators
- Built in Color Bars
- Blue Screen for color adjustment
- Adjustment Settings Memory

■ SPECIFICATIONS:

Viewing Area: 6.14" (H) x 3.27" (V)
 Aspect Ratio: 16 : 9 / 4 : 3
 Pixels: 800 (H) x RGB x 480 (V)
 Dot Pitch: 0.065mm x 0.175mm
 Display: 7" 1.2 Megapixel TFT
 Brightness: 380 cd
 Power Requirement: 12 VDC, 3.0 Amp.

Video Input: 6 x Composite

Dimensions: Width 19.12 Inch
 Height 5.14 Inch
 Depth 2.5 Inch
 Weight 5 lbs.

Design and specifications are subject to change without notice.

Ikegami Ikegami Electronics (U . S . A .) Inc.

■ URL <http://www.ikegami.com>

Headquarters	37 Brook Avenue, Maywood, New Jersey 07607 Phone 201-368-9171 Fax 201-569-1626
West Coast Office	2631 Manhattan Beach Blvd., Redondo Beach, CA 90278 Phone 310-297-1900 Fax 310-536-9550
Southwest Office	773 Bearden Waxahachie, TX 75167 Phone 972-869-2363 Fax 972-556-1057
Midwest Office	747 Church Road, Unit C1, Elmhurst, IL 60126 Phone 630-834-9774 Fax 630-834-8689
Southeast Office	5200 N.W. 33rd Ave. Suite 111, Ft. Lauderdale, FL 33309 Phone 954-735-2203 Fax 954-735-2227