

# Marshall

BROADCAST & PRO AV

## ML-454 Quad 4.5" Rack Monitor



The **Marshall ML-454** Quad 4.5" LCD Display is a feature-packed, economical solution perfect for fly-packs, control rooms, routing rooms and countless other video system applications. Looping video inputs set this product apart from similar-looking products. With the **ML-454**, you are not limited to the single SDI connector you may find on competitor models. Standard power and tally connections as well as a logical menu structure make this display an easy choice for flexible system designs.

## PRODUCT FEATURES

- High resolution 1280 x 800 bright, colorful display with no-compromise input selections for each screen
- Digital inputs: HDMI, 3GSDI
- Multi-screens in 2RU Height
- Slim Compact Panel - only 1.4" deep
- Bright screens with great off-axis performance
- Compare to space wasting, complex multi-view systems
- Very good Power Efficiency
- SDI and AVBS inputs have active loop through outputs
- On-screen 3-color Tallies

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## ML-454

Quad 4.5" Rack Monitor

<b>Number of Panels</b>	4
<b>Panel Size</b>	4.5" rack mount, 2RU High
<b>Resolution (Pixels)</b>	1280 x 800
<b>Aspect Ratio</b>	non-standard 16:10 - aspect ratio allows for reduced letter-boxing when viewing 2.35:1 cinematic material
<b>Backlight</b>	Adjustable LED Backlight
<b>Viewing Angle</b>	80°/80°(L/R), 80°/80°(U/D) - excellent off-axis color and brightness
<b>Brightness (in cd/m<sup>2</sup>)</b>	470
<b>Contrast Ratio</b>	900:1
<b>Video Inputs</b>	3G-SDI x 4, HDMI x 4, CVBS x 4
<b>Video Loopout</b>	3G-SDI x 4, CVBS x 4
<b>Audio Inputs</b>	Accepts HDMI and SDI embedded audio
<b>Audio Outputs</b>	Front panel 3.5mm stereo headphone jack
<b>Tally Connector</b>	15-pin D-Sub port for Tally control
<b>Power</b>	25 Watts typical at 12 volts via 5.5mm jack or 4-pin XLR
<b>Compliance</b>	FCC-Class A, CE
<b>Dimensions</b>	19.0"W x 3.3"H x 1.4"D (482.5mm W x 84mm H x 35.8mm D)
<b>Weight</b>	3.80lbs (1.72kg)
Warranty One year standard, two years with product registration	