## WAVEFORM MONITORS/VECTORSCOPES



Wave Form Monitors / Vector Scopes The VS/VSM series of waveform monitors/ vectorscopes/audio monitors are based on a core module that is packaged in four different forms.

**The VS-100** is a rugged, hand-held instrument designed for field use. It has rubber strips on the bottom to keep it from sliding off of wherever the DP leaves it. And it has a spot to zip tie an HDMI cable in place. Each function is accessed by rotating and pushing the knob. **The VS-150** is a 1/2 rack-width version with an optional rack mount. Each function is available through a button on the front of the unit.

**The VSM-100** is a 2RU rack version with one monitor for signal display and a second monitor for picture display. A typical application would be to monitor program output.

**The VSM-200** is a 2RU rack version that includes two WFM/VS/Audio analyzers and two display monitors for the signals. A typical application would be to monitor two source feeds.



<b>VS-100</b> (\$800 MSRP)	<b>VS-150</b> (\$1,000 MSRP)	<b>VSM-100</b> (\$2,100 MSRP)	<b>VSM-200</b> (\$3,100 MSRP)
1x HD/SD-SDI	1x HD/SD-SDI	1x HD/SD-SDI	2x HD/SD-SDI
1x HDMI	1x HDMI	1x HD/SD-SDI	2x HD/SD-SDI
1x HD/SD-SDI	1x HD/SD-SDI	n/a	n/a
n/a	n/a	n/a	n/a
1x 2-Channel 1/8" Jack (Monitor any 2 of 8 audio channels.)	n/a	n/a	n/a
1080i (50, 59.97, 60Hz), 1080p (24, 25, 30Hz), 720p (25, 29.97, 30, 50, 59.97, 60Hz), 576i, 480i			
		<ul> <li>Screen #1: 1x HDMI Input</li> <li>Screen #2: 1x HDMI Input</li> <li>VS/WFM: 1x HDMI Output</li> </ul>	<ul> <li>Screen #1: 1x HDMI Input</li> <li>Screen #2: 1x HDMI Input</li> <li>VS/WFM #1: 1x HDMI Out</li> <li>VS/WFM #2: 1x HDMI Out</li> </ul>
	(\$800 MSRP) 1x HD/SD-SDI 1x HDMI 1x HD/SD-SDI n/a 1x 2-Channel 1/8″ Jack (Monitor any 2 of 8 audio channels.)	(\$800 MSRP)         (\$1,000 MSRP)           1x HD/SD-SDI         1x HD/SD-SDI           1x HDMI         1x HDMI           1x HD/SD-SDI         1x HD/SD-SDI           n/a         n/a           1x 2-Channel 1/8" Jack (Monitor any 2 of 8 audio channels.)         n/a	(\$800 MSRP)         (\$1,000 MSRP)         (\$2,100 MSRP)           1x HD/SD-SDI         1x HD/SD-SDI         1x HD/SD-SDI           1x HDMI         1x HD/SD-SDI         1x HD/SD-SDI           1x HD/SD-SDI         1x HD/SD-SDI         n/a           n/a         n/a         n/a           1x 2-Channel 1/8" Jack (Monitor any 2 of 8 audio channels.)         n/a         n/a           1080i (50, 59.97, 60Hz), 1080p (24, 25, 30Hz), 720p (25, 29.97, 30, 50, 59.97, 60Hz)         • Screen #1: 1x HDMI Input • Screen #2: 1x HDMI Input

\* All Datavideo Waveform Monitors/Vectorscopes are made with Locking Power Connectors



\*DIRECTLY ABOVE: The Parade Graph shows the chromaticity of red, green, and blue. The graph indicates that some of the colors seen by our camera are slightly above the gamut range (past the 100% marker).