

DVI Broadcaster DL

Technical Specifications

Interface	RJ45 10/100 Ethernet (PoE - spec: IEEE 802.3af class 0)																
Connectors	One DVI-I connector (DVI single link/dual link) 3.5mm stereo audio connector in Ethernet RJ45 connector with PoE Two USB connectors (Type A) HDMI female to DVI male adapter																
Video Codec	H.264, MPEG-4, MJPEG																
Streaming Protocols	HTTP, RTP over RTSP, UDP, HTTP																
Video Bit Rates	100 - 9000 kbit/sec																
Key Frame Intervals	programmable																
Color Resolution	4:2:0																
Supported Video Modes	VESA modes: 640×480 to 1920 x 1200 Custom VGA/DVI modes.																
HD Video Format Options	R, G, B plus separate HSync and VSync signals; R, G, B plus CSYNC signal; R, G, B with Sync-on-Green synchronization; DVI single link																
SD Video Format Options	NTSC PAL																
Frame Rates	Typical frame rates under different conditions: <table><tr><th>Resolution</th><th>FPS</th></tr><tr><td>640 x 480</td><td>60</td></tr><tr><td>800 x 600</td><td>30</td></tr><tr><td>1024 x 768</td><td>30</td></tr><tr><td>1280 x 1024</td><td>30</td></tr><tr><td>1920 x 1080</td><td>30</td></tr><tr><td>2048 x 2048</td><td>15</td></tr><tr><td>2560 x 1600</td><td>10</td></tr></table>	Resolution	FPS	640 x 480	60	800 x 600	30	1024 x 768	30	1280 x 1024	30	1920 x 1080	30	2048 x 2048	15	2560 x 1600	10
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640 x 480	60																
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1280 x 1024	30																
1920 x 1080	30																
2048 x 2048	15																
2560 x 1600	10																
Internal Storage Space	4GB																
Record File Format	AVI, MOV																
Branding and Timestamping Video Filters	Frame Timestamping, labeling, free form text, copyright notices Graphical branding using XLST																
Typical Player Applications	MS Media Player, Quick Time, VLC, others																
Access to Recorded Files	Web, FTP, USB Key, automatic FTP upload, automatic RSYNC/CIFS synhronization.																
Operator's Interface	Web based HTTP API, USB Mouse, other remote controls																
Time Synchronization	NTP, TIME (RFC 868)																
Special Features	No moving parts																
Dimensions	7.95"×4.13"×1.38", 202×105×35 mm																
Product Weight	1.4 lb, 635 g																