## HIGH RESOLUTION DVI CAPTURE DEVICE

## **DVI Broadcaster DL**



## Key Features\_\_\_\_\_

- 2048×2048 DVI/HDMI video + 3.5 mm line-in audio capture
- Supports MPEG-4, H.264, MJPEG compression
- Supports multiple stream formats: ASF, RTMP, RTP/RTSP, MJPEG
- Records live stream to internal storage
- Managed and controlled either locally or over a network

VGADVI Broadcaster DL™ is a compact external device that captures DVI or HDMI video signals in resolutions up to 2048×2048 or 2560×1600 for widescreen sources. It is ideal for high speed and high precision military, air traffic control, medical and industrial applications.

**VGADVI Broadcaster DL** streams the captured content in formats which can be viewed with standard Internet browsers and media players.

**VGADVI Broadcaster DL**'s streaming content can be recorded to internal storage and copied to network storage, internal FTP server, external FTP site and/or local USB storage key.

## Technical Specifications\_

Interface	RJ45 10/100 Ethernet (PoE – spec: IEEE 802.3af class 0)			
Internal Storage Space	8 GB			
Dimensions	7.95"×4.13"×1.38", 202×105×35 mm			
Connectors	One DVI-D (DVI dual link), two USB 2.0 ports, one Ethernet RJ45 with PoE, one 3.5 mm stereo audio			
Video Codecs	H.264, MPEG-4, MJPEG			
<b>Streaming Protocols</b>	HTTP, RTMP, RTP over RTSP, UDP, MPEG-TS/uPnP, SAP			
Video Bitrate	10 Mb/sec; Key Frames Interval: programmable			
<b>Supported Video Modes</b>	Up to 2048×2048 (2560x1600 for widescreen)			
<b>HD Video Format Options</b>	DVI dual link			
Update Rate	Frame reate varies depending on content			
	Resolution	FPS	Resolution	FPS
	640×480	60	1920×1080	30
	800×600	30	1920×1200	30
	1024×768	30	2048×2048	15
	1280×1024	30	2560×1600	10
Video Filters	Frame time-stamping, labeling, free form text, copyright notices. Graphical branding using XLST			
Access to Recorded Files	Web, FTP, USB key, RSYNC/CIFS synchronization			

