

ACQUIRE, VIEW and REVIEW - Use in factory, laboratory or outdoors.

Features :

- Compatible with GigE Vision, USB3, CameraLink and CoaXPress cameras from many manufacturers
- From 60 to 5000 frames per seconds
- From 640x 480 up to 29 MP in GigE Vision, USB3, CameraLink and CoaXPress mode
- Compatible with laptops and portable PCs
- Optical fiber for covering long distances between recording station and camera
- Easy to use GUI for factory floor applications
- Specially designed for non technical operators
- Full triplex functionality: record video, see live from camera and playback while recording.

NorPix, Inc.

Loop to disk or RAM

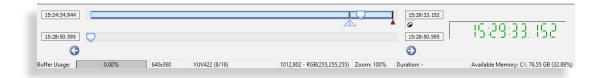
How:

- Set pre-post triggering mode using mouse
- Set time to be looped before receipt of trigger
- Set time be looped after receipt of trigger
- Save sequence
- Reset trigger and start asquiring until following trigger.

Loop based on time or number of frames. Turnkey systems available.

Adjustments Record	Input Control	Output Contro mera Settings
Destination:		inclu settings
Video Buffer	Hard Drive	
Calculate size in:	Time	Ŷ
0		
00:00:05		02:28:42
Size limit:	00:01:00	Refresh
✓ Loop		
When recording po		Overwrite V
playback position (2	orenne .
Pre/Post Trig	gger	
Before: 00:00:30		After: 00:00:30
 Auto Rearm 		
t	1248	
REC		11659

While camera is recording review in real time.



NorPix, Inc.

Multiple Event Markers

Monitors multiple I/O sources, capturing external events and marking the associated frames in the sequence. Keeps a record of all markers in a notebook.



Event Markers



Mark a specific frame upon receipt of trigger.

Go to Frame Number	
Go to Frame Timestamp	
Go to Pre/Post Event	
Go to Previous Marker	Ctrl+Left
Go to Next Marker	Ctrl+Right
6 61 C A	

Quick access to event frame.

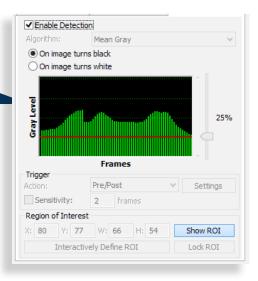
Thumbnails viewing mode



NorPix, Inc.

Motion Detection

- Perform detection over a region adjustement
- Sensitivity of detection can be ajusted.



ludio Inp	put Level		
Device:	Microphone	(3-Logitech USB Head \vee	Properties
Format:	96 kHz, ste	reo, 16-bit	\sim
Left:		38%	
Right:		38%	
	10	Threshold: 90%	100
	Start Mo	nitoring Stop Monitoring	

NorPix, Inc.

EHD imaging GmbH, Zum Rennplatz 15, D-549401 Damme (Germany) E-mail: info@ehdimaging.de Web: www.ehd.de

