



The World's **Sixth Sense**®

Camera Link Cable and Frame Grabber Test Specifications

Test Configuration

Test Type Checksum

Camera Gazelle GZL-CL-40C6

Test Image Pseudorandom test pattern for 100,000 frames

Sensor Input Clock Frequency 40 MHz

Test Runs per Configuration 2

Test Result in Number of Errors

Frame Grabber	Cable						Can camera firmware be upgraded with this frame grabber?
	Alysium Tech	Components Express			Northwire	3M	
	3 meter	3 meter MVC-1-2	3 meter MVC-1-1-5	5 meter MVC-1-2	3 meter	5 meter	
The following frame grabbers are compatible with the Alysium Tech 3-meter cable sold by FLIR (Part Number ACC-01-2200)*							
Dalsa Xcelera CL-PX4 Full	0	0	0	0	<10	<10	Yes
AvalData APX-3318	<10	>10	N/T	<10	<10	N/T	No
BitFlow KBN-PCE-CL2-F	<10	0	<10	>10	>10	N/T	No
Silicon Software microEnable IV-VD4-CL	N/T	N/T	0	N/T	N/T	N/T	No
The following frame grabbers were tested, but are NOT compatible with the Alysium Tech 3-meter cable sold by FLIR							
Matrox Radiant eCL	0	0	N/T	N/T	N/T	N/T	N/T
Matrox Sol2MEVCLF	<10	<10	N/T	N/T	N/T	N/T	Yes
Euresys Grablink Full	0	0	N/T	N/T	N/T	N/T	N/T

N/T: FLIR has not tested this combination of products.

*To purchase this cable, contact mv-sales@flir.com.