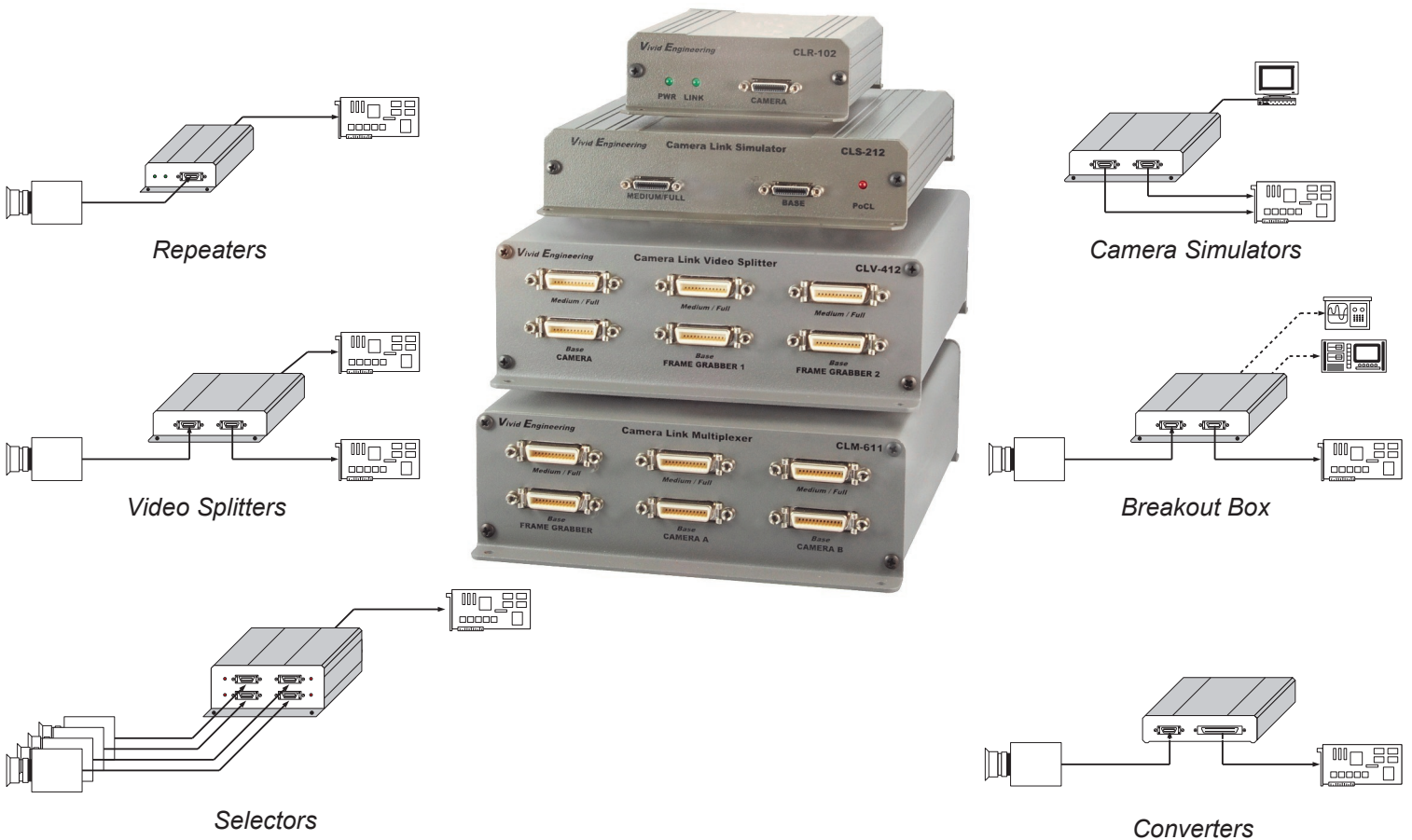


# Camera Interfacing Products

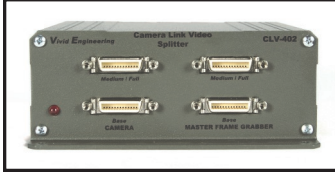
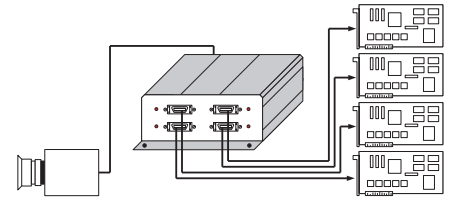
*Camera Link, HD-SDI, LVDS, RS-422, PoCL, HDMI, DVI*



**Featured Products**  
**Summer 2019**

# Video Splitters

- *Distribute video from camera to multiple frame grabbers*
- *Useful for parallel processing, monitoring, recording, etc.*
- *Multiple splitters can be cascaded to support a large number of frame grabbers*



CLV-402

Model	Interface	Type
<a href="#">CLV-401A</a>	Camera Link (base-only)	1:2
<a href="#">CLV-402</a>	Camera Link (base/med/full/80-bit)	1:2
<a href="#">CLV-411</a>	Camera Link (base-only)	1:4
<a href="#">CLV-412</a>	Camera Link (base/med/full/80-bit)	1:4



CLV-401A



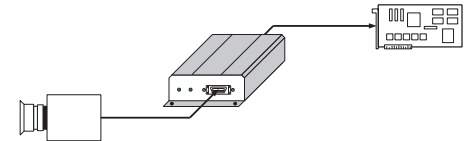
CLV-412



CLV-411

# Repeaters

- *Economical approach for increasing separation between camera and frame grabber*
- *Improves data integrity in high-performance applications (i.e. by combining with shorter cables)*
- *CLR-102 is also a PoCL-to-Standard adapter*



CLR-101C



CLR-102

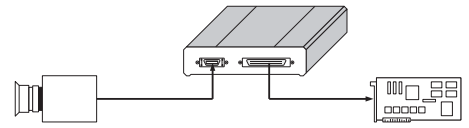
Model	Interface	Type
<a href="#">CLR-101C</a>	Camera Link (base-only)	Standard
<a href="#">CLR-102</a>	Camera Link (base-only)	PoCL
<a href="#">CLR-111A</a>	Camera Link (base/med/full/80-bit)	Standard



CLR-111A

# Converters

- Convert Camera Link to/from LVDS, RS-422, HD-SDI, DVI, HDMI
- Useful for replacing obsolete RS-422 & LVDS cameras and frame grabbers in existing imaging systems
- CLT-371 combines with an inexpensive adapter for HDMI or DVI output



CLT-303



CLT-353

Model	Input (i.e. camera)	Output (i.e. frame grabber)
<a href="#">CLT-303L</a>	LVDS (EIA-644)	Camera Link
<a href="#">CLT-303R</a>	RS-422	Camera Link
<a href="#">CLT-353L</a>	Camera Link	LVDS (EIA-644)
<a href="#">CLT-353R</a>	Camera Link	RS-422
<a href="#">CLT-361</a>	HD-SDI	Camera Link
<a href="#">CLT-371</a>	Camera Link	HD-SDI (HDMI/DVI)



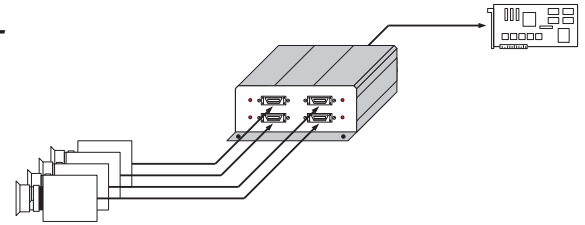
CLT-361



CLT-371

# Selectors

- Electronic "switches" interface multiple cameras to one frame grabber
- Multiple selectors can be cascaded to support a large number of cameras



CLM-601

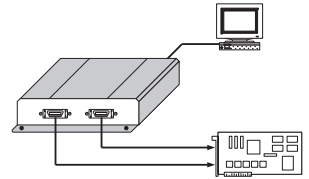
Model	Interface	Type
<a href="#">CLM-601</a>	Camera Link (base-only)	4:1
<a href="#">CLM-611</a>	Camera Link (base/med/full/80-bit)	4:1



CLM-611

# Camera Simulators

- Affordable high-performance video test pattern generators
- Fully programmable timing mimics almost any camera
- Supports all video formats including version 2.1
- Easy to use with included quick-configuration software
- CLS-222 includes PoCL features



CLS-221

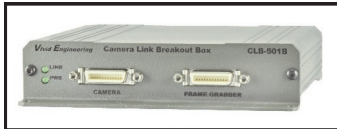
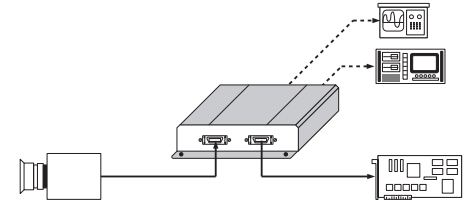
Model	Interface	Type
<a href="#">CLS-221</a>	Camera Link (base/med/full/72-bit/80-bit)	Standard
<a href="#">CLS-222</a>	Camera Link (base/med/full/72-bit/80-bit)	PoCL



CLS-222

# Breakout Box

- Provides access to all data transferred between camera and frame grabber
- Data accessible via rear-panel connector
- Pair with our CLR-111A repeater to support medium, full, and 80-bit configurations
- RS-232 camera communication support via optional adapter



CLB-501B

Model	Interface	Type
<a href="#">CLB-501B</a>	Camera Link (base-only)	Standard

Please visit website for a complete product listing and our latest offerings

Ask about customization and custom engineering to meet your specific requirements...



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