

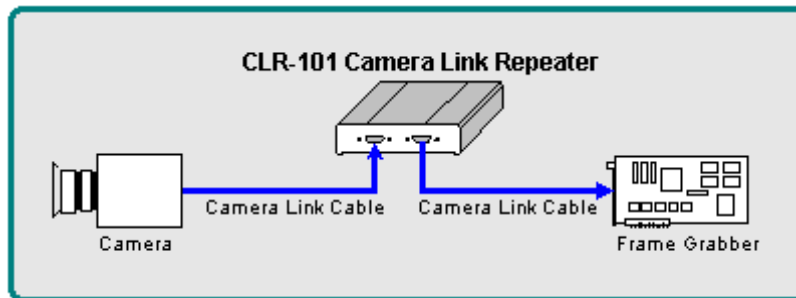
Vivid Engineering

CLR-101 / 101A Camera Link Repeater

The CLR-101 Camera Link Repeater is a cost-effective approach to increasing separation between camera and frame grabber. One Camera Link cable connects the camera to the CLR-101, and a second cable connects the CLR-101 to the frame grabber. This solution provides a 20 meter reach between camera and frame grabber using a pair of standard 10m Camera Link cables. Several CLR-101s and cables may be added to support greater distances. The CLR-101 supports the Camera Link “base” configuration. “Medium” configuration applications are supported using two CLR-101s. The CLR-101 Camera Link Repeater is housed in a sturdy, compact aluminum enclosure and is well suited for industrial environments.



Vivid Engineering CLR-101



CLR-101 Connections

CLR-101 Features:

- Doubles max distance between camera and frame grabber
- Uses standard CameraLink cables (not included)
- Supports CameraLink “base” configurations
- “Medium” configuration support using two CLR-101s
- Several CLR-101s may be cascaded for greater distances
- Sturdy, compact aluminum enclosure
- External power supply included
- FCC, Canadian, European EMI compliant
- 3-year warranty
- Cost-effective solution



CLR-101 Front Panel



CLR-101 Rear Panel