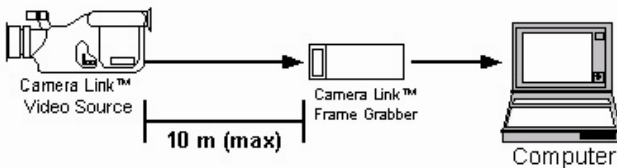


The Adapt-a-Link™ series of adapters greatly reduce the hardware burden on end users, by giving them a variety of choices to mix and match cameras and frame grabbers of different standards. The adapters convert the most common digital camera standards - LVDS (RS644) and RS422 - to and from Base Camera Link™ configuration interface.

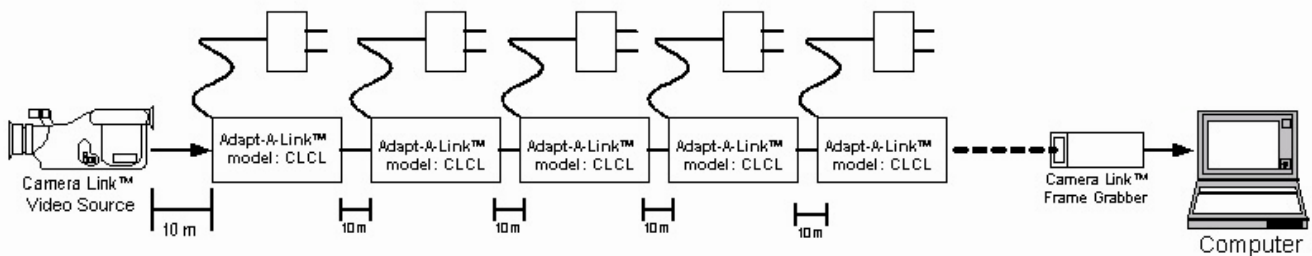
Model - CLCL

Camera Link to Camera Link Repeater

Without the Adapt-A-Link™ repeater: total distance of 10 m.



With the Adapt-A-Link™ CLCL repeater: extended distance.



This is the new **IMPERX Adapt-A-Link™** Camera Link™ to Camera Link™ repeater module. Each repeater module extends the Camera Link™ signal an additional 10 meters. A power supply (provided with each unit) is needed on each unit in the chain.



Front View



Back View

CLCL Features
Input: Full Configuration Camera Link
Output: Full Configuration Camera Link
Max. Data Rate: 66.00 MHz
Physical Dimensions
(L X W X H) 114.3mm x 76.2mm x 31.7mm (4.50" x 3.00" x 1.25")
Weight: 200 grams (7.2 oz)
Electrical Characteristics
Operating voltage: 5.0V DC +/- 10%
Operating current: 200mA
Operating Environment
Operating temperature: -10°C to 70°C
Relative humidity: 90% noncondensing
Included in Package
<ul style="list-style-type: none">• CLCL Adapter• Power supply• Pin assignment diagram