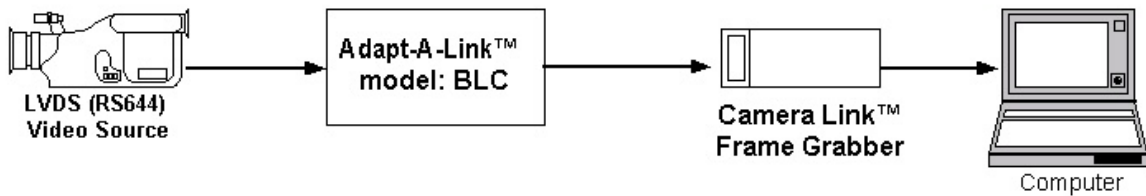


The Adapt-a-Link™ series of adapters greatly reduce the hardware burden on end users, by giving them a variety of choices to mix and match cameras and frame grabbers of different standards. The adapters convert the most common digital camera standards - LVDS (RS644) and RS422 - to and from Base Camera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

Model – BLC

Converts LVDS(RS644) input to Base Camera Link™ output



Back View



Front View

BLC Features
Input: 24 LVDS Data Inputs, 4 LVDS Enable Inputs, 4 LVDS Control Outputs, 1 LVDS Data Clock, 1 RS232 (UART) Serial Interface
Output: Base 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"> • BLC Adapter • Power supply • Pin assignment diagram