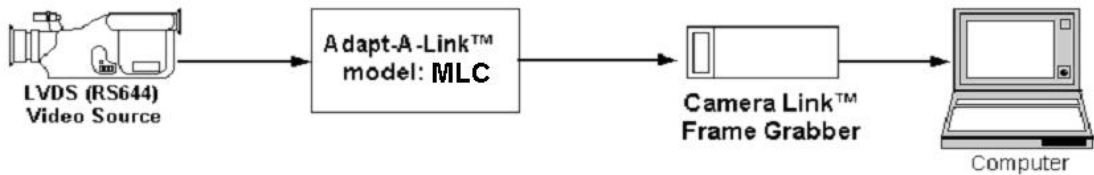


The Adapt-a-Link™ series of adapters greatly reduce the hardware burden on end users, by giving them a variety of choices to mix and match cameras and frame grabbers of different standards. The adapters convert the most common digital camera standards - LVDS (RS644) and RS422 - to and from Base Camera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

Model – MLC

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



Back View



Front View

BLC Features	
Input:	48 LVDS Data Inputs, 4 LVDS Enable Inputs, 4 LVDS Control Outputs, 1 LVDS Data Clock, 1 RS232 (UART) Serial Interface
Output:	Medium configuration Camera Link
Max. Data Rate:	66.00 MHz
Physical Dimensions	
(L X W X H)	114.3mm x 76.2mm x 63.4mm (4.50" x 3.00" x 2.50")
Weight:	300 grams (7.2 oz)
Electrical Characteristics	
Operating voltage:	6.0V DC +/- 10%
Operating current:	400mA
Operating Environment	
Operating temperature:	-10°C to 70°C
Relative humidity:	90% noncondensing
Included in Package	
	<ul style="list-style-type: none"> • MLC Adapter • Power supply • Pin assignment diagram