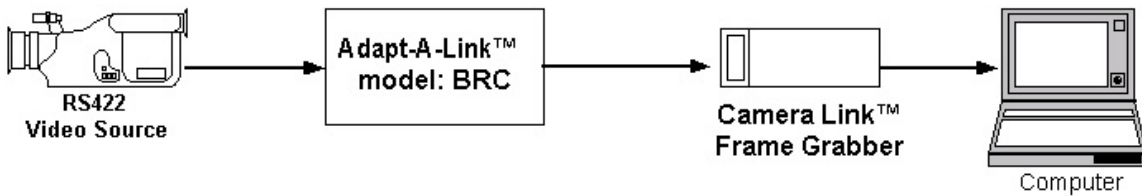


The Adapt-a-Link™ series of adapters greatly reduce the hardware burden on end users, by giving them a variety of choices to mix and match cameras and frame grabbers of different standards. The adapters convert the most common digital camera standards - LVDS (RS644) and RS422 - to and from Base Camera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

Model – BRC

Converts RS422 input to Base Camera Link™ output



Back View



Front View

BCL Features

Input: 24 RS422 Data Inputs, 4 RS422 Enable Inputs, 4 RS422 Control Outputs, 1 RS422 Data Clock, 1 RS232 (UART) Serial Interface

Output: Base configuration Camera Link

Max. Data Rate: 33.00 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

- BRC Adapter
- Power supply
- Pin assignment diagram