SONY

LO-32BMT

2/3inch lens adaptor for XDCAM HD camcorders



Overview

Allows you to mount a 2/3-inch B4 bayonet lens onto any Sony 1/2-inch proprietary mount camcorders
The LO-32BMT adapter allows you to mount a 2/3-inch B4 bayonet lens onto any Sony 1/2-inch proprietary mount camera such as the XDCAM HD series, PDW-F330/F350 while not affecting the optical quality of the lens.

Ideal for use with XDCAM HD camcorders

Mount a 2/3-inch B4 bayonet lens onto any Sony 1/2-inch proprietary mount camera

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Features

Focal length

When using a 2/3-inch lens with a LO-32BMT adapter mounted to a 1/2-inch camera, the actual focal length of the lens does not change. However, the angle of view associated with that focal length changes. In this case, the lens will visually be more telephoto, by a factor of 1.38x. As an example, the 2/3-inch KJ20x8.5B HDTV lens (58.90 angle of view at 8.5mm when mounted on a 2/3-inch camera) will visually appear to have a 44.60 angle of view, that equates to an equivalent focal length of 11.7mm (8.5mm x 1.38 = 11.7mm).