

HDx6K

Item No: 50000001550

The HDx6K is an optical converter that enables B4 mount 2/3" HD video lenses to work with most 35 mm format large sensor cameras. The Mark III system has increased coverage to work with more cameras.

The HDx6K adapts from B4 to a Universal Mount System. Available mount options include ARRI PL, Canon EF, Sony E, Sony FZ and Micro 4/3.

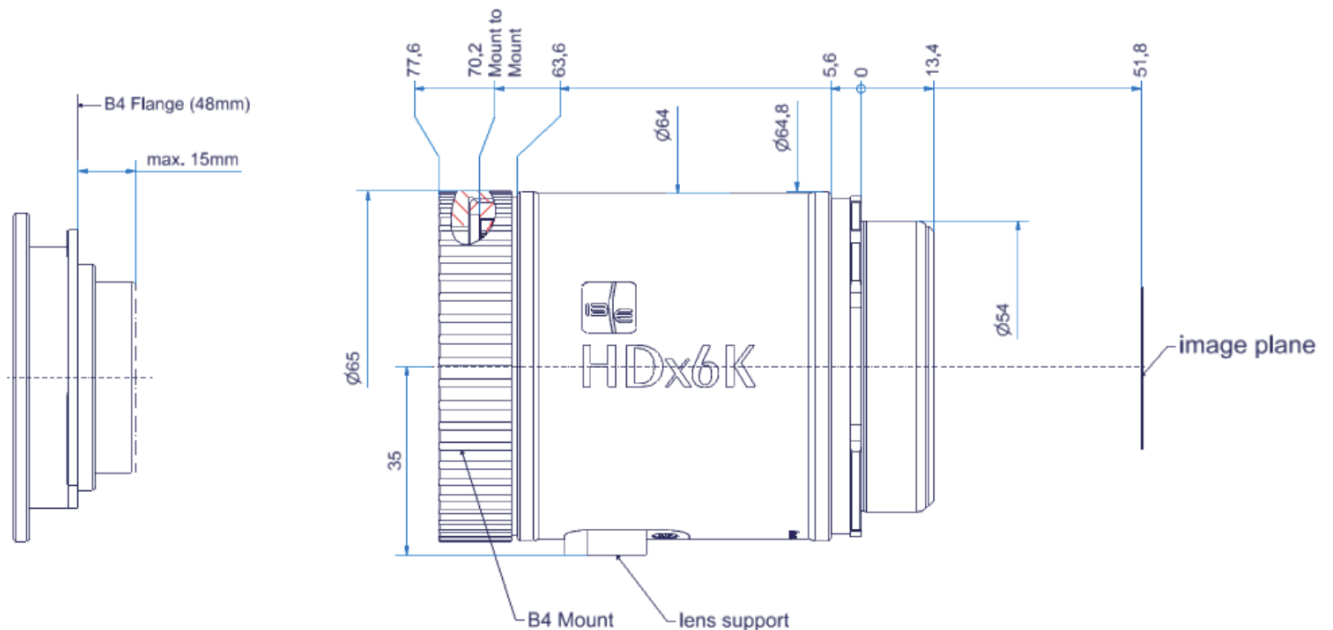
All HD converters are optically corrected for the different spectral alignments between three-chip prism block sensors which the B4 mount lenses were designed for and the single-chip sensors of the new cameras. HD converters are highly telecentric in design, delivering a bright, sharp image across the entire frame with excellent color and contrast.



Technical data

Max. image diameter (mm)	37.2
Magnification	x3.2
Max. input T-Stop	1.9
Light drop (stops)	3.36
Lens Mount	B4 2/3"

Camera Mount	PL UMS Mount
Diameter (mm)	65.0
Length (mm) B4 to PL	70.2
Weight (kg)	0.5



ill. 1: max. measurements of input lens

ill. 2: dimensional drawing

