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The PLx2 optical extender doubles the focal length of 35 mm PL mount lenses. While most extenders can only physically fit on a limited range of lenses, the design of the PLx2 allows it to work with a wider array of PL mount lenses than any other doubler.

The PLx2 features high-index, low-dispersion glass to ensure the highest possibility resolution and contrast with minimal optical degradation. In magnifying the image twofold, the transmitted light is spread over a larger area, decreasing the brightness by two f-stops. To create an optical design that is optimized for modern lenses and digital cameras, the maximum input T-Stop is 1.9.

The PLx2 is designed to mount to any digital cinema camera with a native PL mount. It will also clear the spinning mirror on any ARRI or Aaton 35 mm camera.



Technical Data

Max. image input $\varnothing$ (mm)	32.0	Lens Mount	PL
Max. sensor $\varnothing$ (mm)	34.5	Camera Mount	UMS PL*
Magnification	2x	Diameter (mm)	78.0
Max. input T-Stop	1.9	Length PL to PL (mm)	48.2
Light drop (stops)	2.0	Weight (kg)	0.55

*without UMS F Mount

