

5 Mega Pixel FA Lens CCTV NEW

ML-M MP5 Series

The ML-M MP5 Series is our newest lineup of high end CCTV lenses addressing the needs of applications using high pixel count image sensors. The ability of the lenses to realize a resolution of 150lp/mm when imaging at close distances is a particularly strong feature.

In combination with a 5 mega pixel camera, imaging with higher resolution and contrast than conventional CCTV lenses is achieved. With all models, the variable iris and focus can be set with locking screws as needed.^(*)

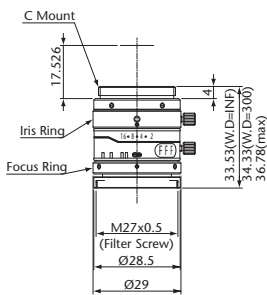
The lenses also support small FOV imaging when combined with close-up rings and rear converter lenses.^(*)



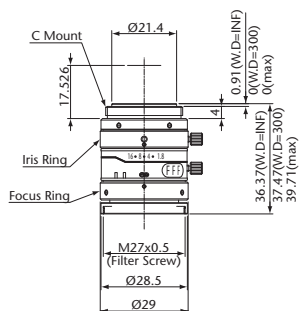
(*)1 Vibration resistance is not considered in design.
 (*)2 If a close-up ring and a rear converter lens are used, individual differences in product performance, or image deterioration occurs due to an enlargement of lens tolerance. (Images must be checked when using the lenses. Contact us if uncertain.)

- High resolving power of 5 mega pixels or higher
- Supports 2/3" camera
- Close distance (0.2 m) design suitable for machine vision
- Low distortion : 0.1% or less
- Includes focus lock screws and iris lock screws

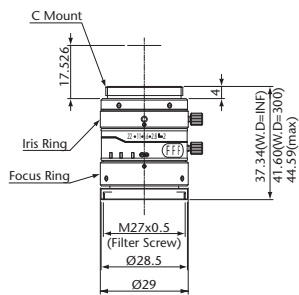
ML-M1620MP5



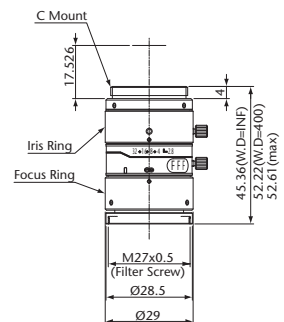
ML-M2518MP5



ML-M3520MP5



ML-M5028MP5



Model	Focal Distance	F No	Field of View (HxV)	Closest Distance	Filter Screw	Weight	Largest compatible Camera
ML-M1620MP5	16mm	2.0 - 16	37.7°	100mm	M27.0 P=0.5mm	53g	2/3"
ML-M2518MP5	25mm	1.8 - 16	24.6°	150mm	M27.0 P=0.5mm	60g	2/3"
ML-M3520MP5	35mm	2.0 - 22	17.8°	200mm	M27.0 P=0.5mm	59g	2/3"
ML-M5028MP5	50mm	2.8 - 32	12.5°	400mm	M27.0 P=0.5mm	69g	2/3"