

Varifocal Plus

The Varifocal Plus - A New Concept in Lens Technology!



Winner of the "Best in OEM" category at ISC West 2009!



Features

- New zoom mechanism combines compactness with high operability.
- Maintains focus while zooming for fast installation
- Industry first – Click stop focus adjustment for instantaneously focusing subjects.
- High-definition optics suitable for megapixel cameras.

Main uses

Surveillance of office buildings, supermarkets, shipping storage spaces, shops, etc.
(Works in combination with mega-pixel network cameras)

Conventional varifocal lens



Requires repeated adjustments of zoom and focus rings for correct scene composition.
Composition adjustment gets tedious and tiring, since every zoom blurs the focus.

Varifocal Plus

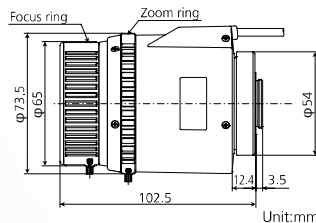


Simple focus adjustment and focus tracking whilst zooming makes for easier installation

HS5VP814ED-M



For Full HD

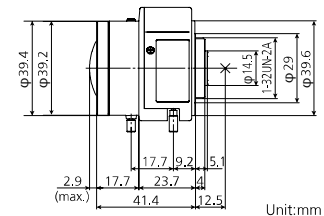


Format Size	1/2" format	
Focal Length	8.0~40mm	
Max. Aperture Ratio	1:1.4	
Iris Range	F1.4~F250	
Mount	CS	
Horizontal Angle of View	1/3" format	33.0~6.8°
	1/2" format	43.4~9.0°
Min. Object Distance	1.8m	
Back Focal Length	12.62mm	
Filter size	—	
Dimensions	73.5×77.5×102.5mm	
Iris Operation	Auto-Iris(DC)	
Weight	340g	
Remarks	Compatible with 3 megapixel(full HD)cameras; click stop focus	

TS3VP213ED-M



For use with megapixel cameras



Format Size	1/3" format	
Focal Length	2.6~8.0mm	
Max. Aperture Ratio	1:1.3~2.4	
Iris Range	F1.3~F200	
Mount	CS	
Horizontal Angle of View	1/4" format	77.8~26.6°
	1/3" format	104.4~35.5°
Min. Object Distance	0.3m	
Back Focal Length	8.02mm	
Filter size	—	
Dimensions	44×47.5×44.3mm	
Iris Operation	Auto-Iris(DC)	
Weight	65g	
Remarks	Compatible with 1.3 megapixel cameras; click stop focus	