

## High Resolution Vari-Focal Lens

### 13VM2812ASII

- High Resolution Lens
- Higher Close Up Capability
- ultra low distorsion
- Compact Design



P/N	13VM2812ASII	
CCD size	1/3"	
Mount	CS-Mount	
Focal length	2.8 - 12.0mm	
Aperture	F/ 1.4	
Angle of View 1/3" (horizontal x vertical)	Wide 97.4° x 72.5°	
	Tele 24.1° x 18.1°	
Focusing range	0.3m - ∞	
Operation	Focus	Manual w/lock
	Zoom	Manual w/lock
	Iris	Manual w/lock
Back focus (in air)	Wide 8.61mm - Tele 19.90mm	
Elements	Using Aspherical Element	
Optical Overall Length	54.6mm	
Maximum Diameter	43.2mm	
Weight	67g	
Operating Temperature	-10 ~ 50°C	

