

TAMRON®



IR *INFRARED*

NEW



FROM VISIBLE TO INFRARED LIGHT
14 models : Vari-Focal lenses / Fixed-Focal lenses

Day to Night Solution
TAMRON IR LENSES

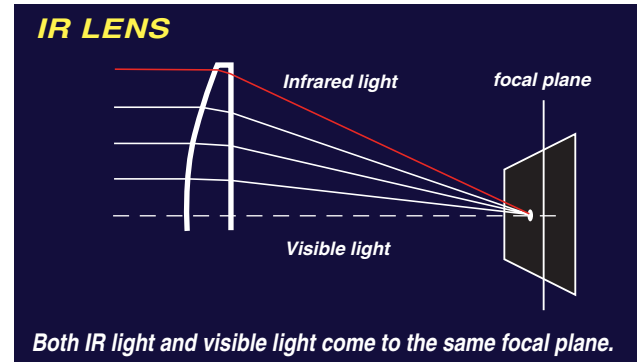
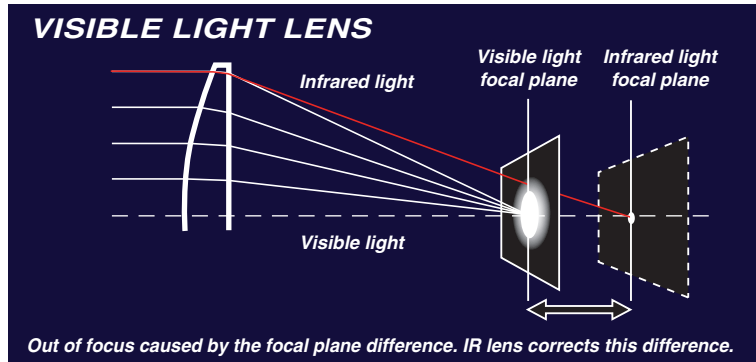
Day to Night Solution

TAMRON IR LENSES



NEW SOLUTIONS FROM OPTICAL MANUFACTURER TAMRON 14 models: Vari-Focal lenses / Fixed-Focal lenses

■ Difference between VISIBLE and IR LIGHT LENS



NEW INFRARED Vari-Focal Lenses



f=2.8-11mm IR VARI-FOCAL LENS FOR DAY TO NIGHT CAMERAS

- ◆ Operates in both visible and infrared light
- ◆ Wide 4.3x focal length range (2.8mm wide angle - 11mm telephoto)
- ◆ Ideal for a variety of applications
- ◆ Dynamic aperture range from F/1.4 maximum F/360 minimum aperture on all DC iris IR lenses
- ◆ High resolution ◆ Locking mechanisms

Model	13VM2811ASIR	13VG2811ASIR
Imager Size	1/3", 1/4"	
Mount Type	CS	
Focal Length	2.8 ~ 11mm	
F Number (Wide)	1.4	
Angle of View (Horizontal X Vertical)	1/3	Wide 97.4° X 72.4°
		Tele 26.2° X 19.7°
	1/4	Wide 72.4° X 54.0°
		Tele 19.7° X 14.7°
Focusing Range	0.3m ~ ∞	
Iris Type	Manual	Auto Iris (DC)

NEW INFRARED Fixed-Focal Lenses

Iris Type	Imager Size	Model	Focal Length	Aperture Range
Manual Iris	1/3, 1/4	13FM281R	2.8mm	1.2 - Close
		13FM041R	4mm	"
		13FM061R	6mm	"
		13FM081R	8mm	"
Auto Iris (DC)	1/3, 1/4	13FG281R	2.8mm	1.2 - 360
		13FG041R	4mm	"
		13FG061R	6mm	"
		13FG081R	8mm	"

⚠ Caution : Please read the instruction manual carefully before using the lens.

TAMRON® Manufacturer of lenses of photographic, industrial, laboratory, video, and scientific applications.

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ISO 9001 Certified
Tamron operates a quality management system that has been certified as conforming to ISO 9001.

ISO 14001 Certified
Tamron operates an environmental management system that has been certified as conforming to ISO 14001.



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IRS-EG-111-U-0304-0020