

LENSES

Megapixel Varifocal Lenses

DESCRIPTION

The suitable lenses play the important role in cameras that make the image focused and clear. TKH Security offers various options for DC iris control as well as different focal ranges to fit in different application. To ensure the distinction of image in day and night, the lenses are fitted with high quality glass optics and IR corrected.

FEATURES

CS-mount

Various focal ranges

IR corrected

High quality glass optics

DC-iris

Manual varifocal

Manual focus

Smooth adjustment of focus and zoom



RL2812-5

Format	1/2.7"
Mount	CS
Iris	DC-iris
Resolution	5MP
Aspherical	IR-corrected
Aperture	F1.6
Focal length range	2.8-12 mm
FOV(1/2.7)	102.6° - 29.9°(H); 74.3° - 22.6°(V)
Dimensions	Length: 46.1mm, Front diameter: 33mm
Operating temperature	-30 to +70 °C
Storage temperature	-30 to +70 °C
Weight	70.2g

RL1250-5

Format	1/2.7"
Mount	CS
Iris	DC iris
Resolution	5MP
Aspherical	IR-corrected
Aperture	F1.6
Focal length range	12-50 mm
FOV(1/1.8)	36.3° - 8.8°(H); 26.8° - 6.6°(V)
Operating temperature	-30 to +70 °C
Storage temperature	-30 to +70 °C
Dimensions	Length: 87.2mm, Front diameter: 45mm, Height: 65mm
Weight	267g

Ordering information:

RL2812-5	Lens, 1/2.7", 2.8-12mm, F1.6, auto iris, IR, 5MP
RL1250-5	Lens, 1/2.7", 12-50mm, F1.6, auto iris, IR, 5MP

RELATED



TKH Security BC950

5MP box camera, C/CS-mount, H.265/H.264/MJPEG, ABF
