

CCTV LENS OWNER'S MANUAL

PRODUCT SUMMARY

f2.8~12mm wide range of angle lens cover the widest angle of view, but the focus must be adjusted each time you change the field of view, clear image performance even it is widest angle of view.

LENS MOUNT TYPE

Before you use the lens, please make sure that the mount type matches that on your camera, This lens mount is a standard CS mount type.

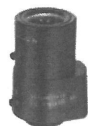
INSTALLATION ON CAMERA

The lens can be installed by screwing it clockwise into CS-mount on the CCTV camera, Once the lens is screwed in completely to its mechanical stop position, you will then be able to rotate lens chassis back to suit the set-up position of the camera.

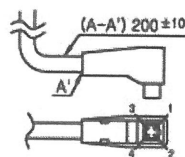
IRIS

If the camera has a selection switch between Video and DC iris, please set it to DC iris.

PHOTO OF THE PRODUCT



WIRING DIAGRAM



Pin No.	
1	Control(-)
2	Control(+)
3	Drive (+)
4	Drive (-)

SPECIFICATION

Model no		f2.8~12.0mm Varifocal CS mount Lens			
Image Sensor Size		1/3" or 1/4" CCD			
Focal Length		f2.8~12.0mm			
Max. Aperture Ratio		1 : 1.4			
Operation	Auto Iris / DC	Auto Iris F 1.4 ~ 360			
	Focus	Manual			
	Zoom	Manual			
Angle of View	Diagonal	1/3"	134.0°~32.0°	1/4"	92.7°~23.4°
	Horizontal		99.8°~25.0°		72.5°~18.8°
	Vertical		72.5°~18.7°		53.5°~14.0°
Optical Distortion			-56.5%~-2.7%		-27.3%~-1.5%
Back Focal Length		9.75 ~ 20.46mm			
Mount Type		CS mount			
Operation Temperature		-10°C ~ 50°C			
Dimensions(φ x L)		36.1X 58.4			
Weight		100.0 g			