

# SHARP SERIES DIGITAL CCD COLOR CAMERA

## Ultra High Resolution Cameras!

<b>Model No.</b>	iDome480SH
<b>Signal System</b>	NTSC
<b>Image Device</b>	1/4"sharp CCD
<b>Total Number of Pixels</b>	NTSC : 512(H) ×492(V)
<b>Synchronization</b>	Internal
<b>Horizontal Resolution</b>	480TVL
<b>Minimum Illumination</b>	Approx.1.0 Lux/F1.2 (Color Mode)
<b>S/N Ratio</b>	≥46dB
<b>Video Output</b>	1.0Vp-p75Ω
<b>Auto Electronic Shutter</b>	1/50~1/100,000 S.
<b>Auto White Balance</b>	Auto
<b>Backlight Compensation</b>	ON/OFF
<b>Gain Control</b>	Auto
<b>Lens</b>	Board lens 3.6
<b>Power Source</b>	DC12V±1V
<b>Ambient Operation Temperature</b>	-10°C ~ +50°C
<b>Weight</b>	Approx 380g

### iDome480SH



Hi-Res

Dome

Color

<b>Model No.</b>	iIR480SH
<b>Signal System</b>	NTSC
<b>Image Device</b>	1/4"sharp CCD
<b>Total Number of Pixels</b>	NTSC : 512(H) ×492(V)
<b>Synchronization</b>	Internal
<b>Horizontal Resolution</b>	480TVL
<b>Minimum Illumination</b>	0.00 Lux when IR On
<b>S/N Ratio</b>	≥46dB
<b>Video Output</b>	1.0Vp-p75Ω
<b>Auto Electronic Shutter</b>	1/50~1/100,000 S.
<b>Auto White Balance</b>	Auto
<b>Backlight Compensation</b>	ON/OFF
<b>Gain Control</b>	Auto
<b>Lens</b>	Board lens3.6
<b>Power Source</b>	DC12V±1V
<b>Ambient Operation Temperature</b>	-10°C ~ +50°C
<b>Weight</b>	Approx 580g

### iIR480SH



Color

IR

Day/Night

IP66

Hi-Res

Optional: 2.5mm, 6mm, 8mm, 12mm fixed micro lens available