

## HD DUALVIEW CAMERA SYSTEM

The HD DualView camera system features forward viewing and side viewing HD cameras, both with shadowless, bright white LEDs and is fully submersible up to 30m (100').

The housing is stainless-steel, 1" diameter by 3" long with sapphire windows and toolless adjustable focus lenses. Lenses are available at 40°, 55°, 70°, 90° and 110°.

Included is a portable controller with dual light adjustment, picture mode cycling, HDMI output, locking power and camera connectors.



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## HD Www.peerlesscreations.com CAMERA SYSTEM SPECIFICATIONS

## Camera (X2)

Image Sensor 1/4.4 Color CMOS
Effective Image Area 3.6mm X 2.03mm
Effective Pixel Array 1284H X 724V
Pixel Size 2.8µm X 2.8µm
Signal/Noise Ratio >43.1dB
Back Light Compensation Auto

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White Balance Auto
Min Illumination .001Lux
Wide Dynamic Range Auto WDR

LED Illumination Yes

Operating Temperature -40°C~85°C

Cable Length Up to 60 meters [200']



7 Middlebury Blvd Unit 5

## **HD DualView Controller**

Illumination Control	Yes
Frame Rate	60fps
Image Resolution	Up to 8MP
Image Mode	Full Screen/Split Screen/Picture-in-picture
<b>HDMI Video Resolution</b>	1280 X 720
CVBS Video Resolution	720 X 576
Operating Temperature	-30°C~70°C
Power Supply	DC IN 12V < 1.5 A
System Language	Chinese/English/German/Spain/Polish/French
Recording Mode	Optional

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