

# 690TVL

High Resolution Camera

## Keep Hi-Res in the Dark!

Superb Color Image Quality  
at 690TV Line Resolution!

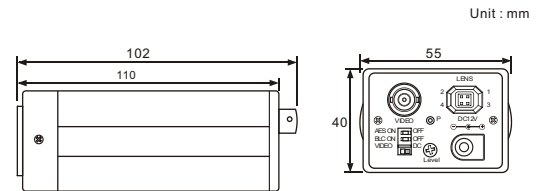
- 1/3" PIXIM Seawolf D8800C 690TVL
- C/CS Mount Lens
- DC12V/AC24V 150mA



### Specifications

<b>Model NO.</b>	<b>iSWDR690PX</b>
<b>VIDEO</b>	
Image Device	1/3" PIXIM Seawolf D8800C
TV System	NTSC
Total Pixels	768(H)*548(V)
Effective Pixels	720(H)*540(V)
Scanning System	Progressive Scanning
Synchronization	Internal/ Line lock(phase adjust)
Horizontal Resolution	690TVL
Min. Illumination	0Lux;(IR-ON )
S/N Ratio	>50dB AGC OFF
Video Output	1Vp-p,75ohm, BNC
<b>LENS</b>	
Lens Type	C/CS Mount
<b>OPERATIONAL</b>	
Wide Dynamic Range	120dB max
D/N Selection	Color/Black & White/Auto/Exit
WDR Control	High/Medium/Normal/Low
Gain Control	High/Low/Normal
White Balance Mode	Tracking White Balance, Auto White Balance (ATW) 2200~10000 K
Electronic Shutter Speed	1/50~1/100,000sec(PAL), 1/60~1/100,000sec(NTSC)
Backlight Compensation	ON / OFF selectable
<b>ENVIRONMENTAL</b>	
Operation Temperature	-10°C ~ 50°C
Storage Temperature	-20°C ~ 50°C
<b>ELECTRICAL</b>	
Input Voltage/Current	DC12V/AC24V 150mA
Adapter Requirement	DC12V1AAC24V1A
<b>MECHANICAL</b>	
Color	White
Dimensions	120*60*50mm
Net Weight	245g/pcs

### Dimensions

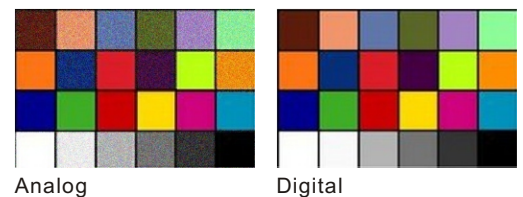


### PIXIM

#### • Analog VS Digital



#### • Color Chat



# New Revolution of High Definition Color Image

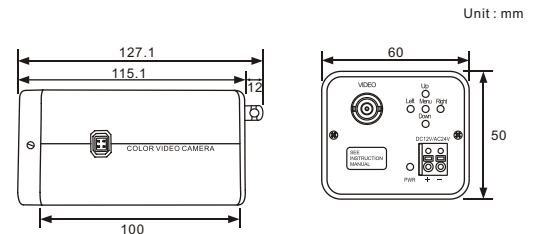
- 1/3" Sony Color CCD 600TVL
- C/CS Mount Lens
- Matched the Outdoor Housing for Waterproof Protection



## Specifications

<b>Model NO.</b>	<b>iPVF600DNSNH</b>
<b>VIDEO</b>	
Image Device	1/3" Sony Color CCD
TV System	NTSC
Total Pixels	811(H)*508(V)
Effective Pixels	768(H)*494(V)
Synchronization	Internal
Horizontal Resolution	600TVL
Min. Illumination	0.02lux / F1.2
S/N Ratio	>48dB(AGC OFF)
Video Output	1Vp-p,75ohm, BNC
<b>LENS</b>	
Lens Type	C/CS Mount
<b>OPERATIONAL</b>	
Day & Night	star-light
Backlight Compensation	ON/OFF Selectable
AES	ON/OFF Selectable
Iris	Auto
Exposure Mode	EE/AI Selectable
Gain Control	ON/OFF Selectable
AWB	ON/OFF Selectable
White Balance	Auto; Range: 3200~10000 K
Electronic Shutter Speed	1/60~1/100,000 sec
<b>ENVIRONMENTAL</b>	
Operation Temperature	-10°C - +50°C
Storage Temperature	-20°C - +60°C
Application	Indoor
Outdoor	Matched the outdoor Housing for waterproof Protection
<b>ELECTRICAL</b>	
Input Voltage/Current	DC12V/AC24V
Adapter Requirement	DC12V1AAC24V1A
<b>MECHANICAL</b>	
Color	Black
Dimensions	118*52*49mm
Net Weight	190g

## Dimensions



## Back Light Compensation



## Back Light Compensation

