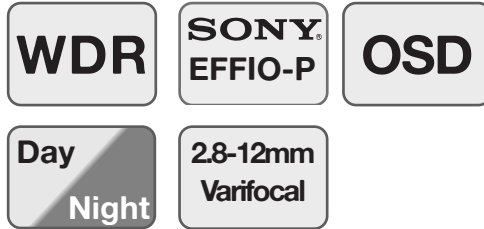


# CWX-700P



## Sony EFFIO-P, 700TVL High Resolution CCD, Infrared, WDR, IP66 Weather-Proof Cylinder

### Technical Specifications



- **700 TVL Resolution**
- **Sony EFFIO-P**
- **2.8-12mm Varifocal Lens**
- **Wide Dynamic Range**
- **OSD**
- **42 IR LEDs**
- **~40m IR Illumination**
- **Industrial Grade Housing**
- **Spot Monitor**

<b>CWX-700P</b>	<b>High Resolution Cylinder Sony 638 CCD EFFIO-P DSP</b>
<b>Camera Specifications</b>	
Sensor Type	1/3-inch Sony Double Scan CCD + EFFIO-P 4129 DSP
Effective Pixels	976 (H) x 494 (V)
Scanning System	2:1 Interlace
Horizontal Resolution	700TVL
Shutter	1/53 - 1/100000
Lens	2.8-12mm Varifocal
IR Leds	42 Adjustable Infrared LEDs
IR Distance	40m Indoor, 30m Outdoor
Minimum Illumination	Color : 0.1 Lux    B&W 0.001Lux
S/N Ratio	>50dB
Automatic Gain Control	Auto / Auto + Slow Shutter
D/N Switch	Color/ Auto
Privacy Zones	1-15 Zones
Motion Detect	4 Zones
White Balance	ATW / Push / User 1 / User 2 / Manual / Anti CR / Push Lock
Mirror	Vertical / Horizontal / Vertical + Horizontal / Off
Title	Customizeable
Title Position	Anywhere on Screen
DNR	High/Medium to High/Medium/Low to Medium/Low/Off
OSD	English
Contrast	0-63
Sharpness	0-15
<b>Electrical</b>	
Power Requirements	Regulated 12VDC
Power Consumption	200mA (IR off) 600mA (IR on)
Power Connector	2.1 x 5.5, center positive
Video Connector	BNC
<b>Mechanical</b>	
Lens Type	2.8-12mm Vari-focal
External Adjustment	Yes
<b>Environmental</b>	
Operating Temperature	14° to 122°F (-10° to 50°C)
Storage Temperature	-40° to 140°F (-40° to 60°C)
Operating Humidity	90% RH Max.
System Rating	IP66
<b>Physical</b>	
Dimensions	100mm H x 80mm x 250mm
Weight	3.2 lb approx.
Shipping Weight	3.8 lbs approx.

Analog