



WDRS29NP

WIDE DYNAMIC RANGE NAME PLATE CAMERA

KEY FEATURES

- Wide Dynamic Range
- High Resolution (690HTVL-E)
- Day/Night Mode
- Dual Voltage 12VDC or 24VAC
- Fixed Lens 2.9mm
- Noise Reduction
- Digital Slow Shutter
- Easily remove and change the name plate
- Adjustable tilt angle
- Accepts a standard 8"x 2" name plate



Get the facial shots you require from deView's name plate camera. Day/Night use with the best possible Wide Dynamic Range image you will find. The WDRS29NP delivers a clear detailed image in the most challenging lighting conditions.

The WDRS29NP features Pixims Digital Pixel System technology. This all-digital system enables cameras to efficiently capture the whole picture, regardless of lighting condition or application, thus securing the highest resolution, natural color and clarity, while automatically eliminating image-compromising visual noise. This technology ensures that all low-light areas of an image remain visible while keeping areas of highlights correctly exposed.

This camera offers exceptional WDR performance, Day/Night mode, accurate color reproduction and resolution of 690 HTVL-Effective

NAME PLATE FEATURE



GENERAL SPECIFICATIONS

Image Picture Element	Pixim Seawolf Sensor
Effective Picture Element	758(H) x 540(V) approx. 409K pixels
Scanning Frequency	NTSC 2 : 1 Interlace / H : 15750Hz , V : 59.94Hz PAL 2 : 1 Interlace / H : 15625Hz , V : 50Hz
Output	BNC 75 Ohm unbalanced
Power Operating Range	12VDC or 24VAC
Power Consumption	4.2W max.
Mounting Option	2 adjustable mounting brackets

FUNCTIONAL SPECIFICATIONS

Wide Dynamic Range	120 db (102 dB typical)
White Balance	ATW, AWB, Manual
Auto White Balance Range	2000K ~ 11000K
Software Day/Night	Auto, Off, ON
Sync System	Int /line lock
AGC Boost	Yes
AES	1/25 -1/30,720
Wide Dynamic Range Area	fully adjustable
Noise Reduction	3D Motion Adaptive
Privacy Zones	4
Image Flip	YES
Digital Slow Shutter	YES up to 32x

VIDEO SPECIFICATIONS

Resolution	690 HTVL Effective
Minimum Illumination	0.1lux @ F1.2
AGC	Up to 50dB
S/N Ratio	Up to 53dB
Digital PTZ	Pan, Tilt, Zoom (1x-8X)

TEMPERATURE RANGE

Operating Temperature	-10 degrees C to 50 degrees C (14 degrees F to 122 degrees F)
Storage Temperature	-30 degrees C to 60 degrees C (-22 degrees F to 140 degrees F)

VIDEO SPECIFICATIONS

Resolution	690 HTVL Effective
Minimum Illumination	0.1lux @ F1.2
AGC	Up to 50dB
S/N Ratio	Up to 53dB
Digital PTZ	Pan, Tilt, Zoom (1x-8X)

TEMPERATURE RANGE

Operating Temperature	-10 degrees C to 50 degrees C (14 degrees F to 122 degrees F)
Storage Temperature	-30 degrees C to 60 degrees C (-22 degrees F to 140 degrees F)

DIMENSIONS



Powered by
PIXIM[™]
SEAWOLF



deView electronics
1420 Lakeside Parkway, Ste. 110, Flower Mound, TX 75028
Phone: (877) 4deView Fax: (214) 222-3339 www.deviewelectronics.com