



WDR29ATM

WIDE DYNAMIC RANGE ATM CAMERA

KEY FEATURES

- Wide dynamic range
- High resolution
- Day/Night mode
- Dual voltage 12VDC or 24VAC
- Fixed lens 2.9mm
- Variable 3x zoom



Truly the ultimate ATM camera, Day/Night use with the best possible Wide Dynamic Range image you will find. The ATM camera delivers a clear detailed image in the most challenging lighting conditions.

The WDR29ATM 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.

The camera offers exceptional WDR performance, Day/Night mode, accurate color reproduction and 504 TV lines of resolution.

GENERAL SPECIFICATIONS

Image Picture Element	Pixim and reg; Orca sensor
Effective Picture Element	720(H) x 540(V) approx. 390K pixels
Scanning Frequency	NTSC 2 : 1 Interlace / H : 15750Hz , V : 59.94Hz
Output	BNC 75 Ohm unbalanced
Power Operating Range	12VDC or 24VAC /- 10%
Power Consumption	4.2W max.
Mounting Option	Swivel mount 1/4 20 threads
Size	2.01" Deep x 1.88" Tall x 2.05" Wide

FUNCTIONAL SPECIFICATIONS

Wide Dynamic Range	120 db/ 17bit
White Balance	ATW, MWB, 1-touch
Auto White Balance Range	2200K ~7500K 2000K ~ 11000K
Software Day/Night	Auto, Off
Sync System	Int /line lock
AGC Boost	Yes
AES	1/50 or 160 ~ 1/100000
Wide Dynamic Range Area	1 zone fully adjustable

VIDEO SPECIFICATIONS

Resolution	540 HTVL equivalent
Minimum Illumination	0.7lux @ F1.2
AGC Preset Gain	Yes
Gamma Compensation	Yes
S/N Ratio	>50dB

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)



deView electronics
 708 Valley Ridge Circle, Suite 1
 Lewisville, Texas 75057
 Phone: (877) 4deView Fax: (214) 222-3339 www.deviewelectronics.com