

TECHNICAL SPECIFICATIONS



**BOX CAMERA, HIGH RESOLUTION (UP TO 2MP),
TRUE WIDE DYNAMIC, MOTION DETECTION, PRIVACY**

**CR4TN12WD
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KEY FEATURES

- 1/2.8" CMOS Image Sensor
- AHD/CVBS/CVI /TVI output, up to 1080P resolution
- True Day/Night, 2D/3DNR , AWB , AGC for low-light image quality
- Support True Wide Dynamic Range
- Motion Detection



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.



GENERAL SPECIFICATIONS

Image Sensor	2MP, 1/2.8" Type CMOS
TV System	NTSC/PAL
Effective Pixels	1945(H) x 1097 (V)
Minimum Illumination	Color DSS: 0.0017Lux, B/W DSS: 0.00008Lux
S/N Ratio	≥42 dB (AGC OFF)
Video Output	AHD/CVBS/CVI/TVI
Housing Color	5C+8C

FUNCTIONAL SPECIFICATIONS

Digital Noise Reduction	2D/3D
White Balance Control	AUTO/ AUTO EXT/ PRESET/MANUAL
Auto Electric Shutter	AUTO/ 1/50(1/60)-1/60,000 sec
Day and Night Control	TDN (AUTO/COLOR/B&W/EXTERNAL CONTROL)
BLC/HLC	Support
Sharpness	0-10
T-WDR	OFF/LOW/MIDDLE/HIGH; WDR S/N Ratio: 120dB
Motion Detection	Yes, 4 zones
AGC	Yes, 0-10
Defog	OFF/ON, LOW/MIDDLE/HIGH
Privacy Zones	8 Privacy Zones
Language	English, Simplified Chinese, Traditional Chinese, Japanese, Korean, Italian

ELECTRICAL

Power Supply	DC 12 ±10%	DC 12 ±10%; AC 24 ± 20%	DC 12 ±10%; One Cable
Power Consumption	TBD	TBD	TBD

ENVIRONMENTAL

Operation Temperature	-10 degrees C~50 degrees C
Storage Temperature	-20 degrees C~60 degrees C



DIMENSIONS

Unit: mm

