



600TVL High Resolution, IP68 Vandal Dome

KEY FEATURES AND BENEFITS

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| <ul style="list-style-type: none"> • Ultra high sensitive Sony 1/3" Super HAD CCD • 2.8-12mm vari-focal auto-iris lens included • Super high resolution of 600TVL color; 700TVL b/w • IP68 weatherproof rating for the harshest conditions • IR Version has 33 IR LED's for 0-Lux operation • DNR3 – high performance, advanced digital noise reduction and 512x Sense-Up for low-light applications • Selectable True Day/Night (TDN) operation and Image-FLIP (H/V – reverse) | <ul style="list-style-type: none"> • On-Screen Display (OSD) multi-directional tactile switch • DIS – digital image stabilization • Motion detection (8 zones) and 12 programmable privacy zones • Digital zoom up to 16x • Built-in heater for cold temperature applications • Dual voltage 12VDC/24VAC capability • Optional pendant and wall mounts available |
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ORDERING INFORMATION

SCN#

A-CZ6T2812UWC (CZ6T2812UWC)
CZ6T2812UWC I

Item

Vandal Dome color camera, 2.8-12mm VF AI, 600TVL, IP68, 12/24, white
Vandal Dome color camera, 2.8-12mm VF AI, 600TVL, IP68, 12/24, white, IR LED



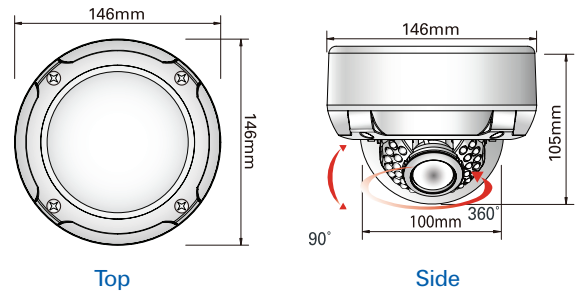
**Business
Solutions**

600TVL High Resolution, IP68 Vandal Dome

Product Specifications

Image Sensor	1/3" Sony Super HAD CCD
TV System	NTSC
Total Pixels	811(H) x 508(V)
Effective Pixels	768(H) x 494(V)
Scanning Frequency	15.734KHz(H) & 59.94Hz(V)
Scanning System	2:1 Interlace
Synchronization	Internal / Line-Lock
Resolution	600TVL color; 700TVL b/w
Lens	DC Auto Iris Varifocal Lens (2.8-12mm)
Minimum Illumination	IR LED OFF: 0.15 Lux, IR LED ON: 0 Lux
S/N Ratio	More than 52dB
Video Output	CVBS: 1.0Vp-p / 75 Ohms
Electronic Shutter Speed	1/ 60sec~1/120,000sec
OSD	Tactile Switch
SSDR (Super Dynamic Range)	On / Off (Level adjustable)
BLC	BLC / HLC / OFF
Day & Night	Color / BW / Auto
Gain Control	Low / High / Off
White Balance	ATW / Outdoor / Indoor / Manual / AWC (1,700°K ~ 11,000°K)
Sense-UP	Auto / Off Selectable 2-512x
Privacy Masking	On / Off (12 Programmable Zones)
DNR3 (Digital Noise Reduction)	On / Off (Level adjustable)
Motion Detection	On / Off (8 zones)
Digital Zoom	On / Off 16x
DIS	On / Off (Digital Image Stabilization)
Sharpness	On / Off (Level adjustable)
Flip / Mirror	On / Off
Power Supply	DC 12V / AC 24V Dual Voltage
Power Consumption	Non-IR Dome : DC12V 220mA , HEATER ON 400mA / AC24V 105mA , HEATER ON 170mA IR Dome : IR LED ON : DC12V 650mA, HEATER ON 860mA / AC24V 570mA HEATER ON 650mA
IR Length	Max 30M (IR LED 33pieces)
Operational Temp.	-31°F ~ 140°F (-35°C ~ +60°C) RH95% Max
Storage Temp.	-4°F ~ 140°F (-20°C ~ +60°C) RH95% Max
Dimension (W x H x D)	5.75 x 4.13 5.75in (146 x 105 x 146mm)
Weight	3.3lb (1.5kg)
Certification	FCC, UL

Dimensions



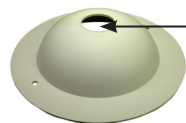
Specifications subject to change without notice.

Optional Accessories

TCW2-W	Wall Mount, White
TCP-W	Pendant Mount, White



TCW2-W Wall Mount



Mounting hole sized for 3/4" conduit connector

TCP-W Pendant Mount

For more information visit www.ADT-Matrix.com

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