



## OUR PURPOSE

CHANGING THE LIVES OF YOUTH  
THROUGH CHARITABLE GIVING



### PURPOSE AV - 4MP, IR FIX DOME, OUTDOOR, 2.8MM (GREY)

SKU: HNC324-TDB-2.8

#### FEATURES

- » 4 MP (2688 x 1520) Resolution
- » Full HD 4 MP real-time video
- » 3D DNR, True WDR, BLC
- » IP67 and IK10 Rating
- » PoE
- » Vandal-proof
- » H.265
- » Grey Housing
- » Comparable to the DS-2CD2142FWD-I

#### SPECIFICATIONS:

Type	Mini, Exterior
Image Sensor	1/3 Inch Progressive Scan CMOS
Lens	2.8 mm, F1.2 (Fixed)
Minimum Illumination	0.01 lux at F1.2 (AGC On), 0 lux with IR
Effective Pixels (H x V)	2688 x 1520
Video Compression	H.264/H.264+/H.265/H.265+/MJPEG
Shutter Speed	1/3 - 1/100000 sec
Day/Night	ICR
Speco DNR	3D DNR
Wide Dynamic Range	True WDR
Alarm Trigger	Motion Detection, Tampering Alarm
Frame Rate	2688 x 1520 at 30 fps
Supported Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, QoS
System Compatibility	ONVIF, CGI
Functions	User Authentication, Watermark
Communication Interface	(1) RJ-45 10/100 MB Ethernet Port
On-Board Storage	Micro SD Slot, Upto 128 GB
Power Supply	12 VDC +/-10%, PoE (802.3af)
Power Consumption	6 W Maximum
Enclosure Rating	IP67, IK10
IR Range	90 ft
Mounting Type	Electrical Box/Wall/Pendant/Pole/Corner
Temperature Rating	-22 to 140 deg F (Operating)
Relative Humidity	90% or Less Non-Condensing
Color	Gray (Housing)
Dimensions	4.4 Inch Dia x 3.2 Inch H
Weight	1.3 lb
Angle Adjustment	Pan: -90 to 90 deg, Tilt: 0 - 75 deg, Rotation: 0 - 355 deg
Backlight Compensation	Yes (Zone Configurable)
Image Settings	Saturation, Brightness, Contrast, Sharpness Adjustable Through Client Software Or Web Browser
Motion Detection	Yes



100% PERFORMANCE  
GUARANTEE



DAILY IN-STOCK  
PROMISE



SEAMLESS  
SUPPORT



10 YEAR  
WARRANTY



GIVES BACK  
TO CHARITY

**STAUB**  
ELECTRONICS

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