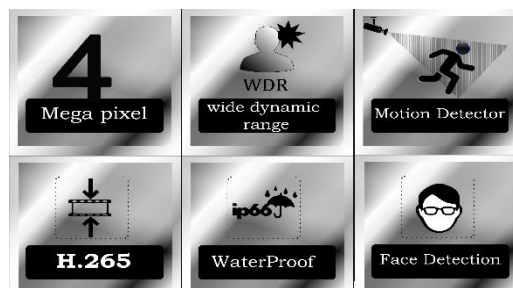# UNICORN
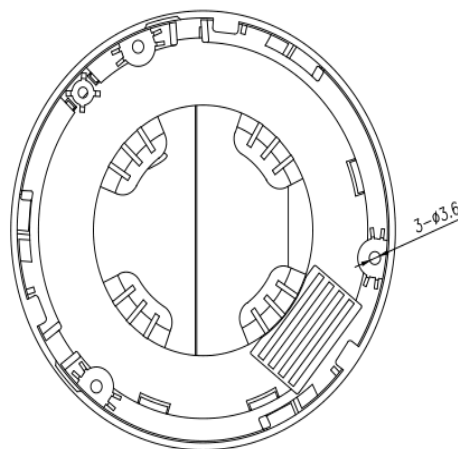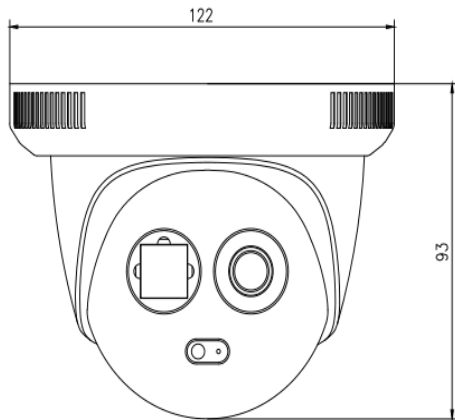### Technologies Australia

UN-AUBD2400SP

Key Features

- **1/3" 4.0Mega progressive scan CMOS**
- **H.264 H.265 4.0Mega real-time recording**
- **Support 11 Intelligent Function**
- **2D/3D DNR, Real WDR, Anti-fog, IR_CUT**
- **Triple-Stream, Mobile APP, Support P2P**
- **Support POE, Support reset button, IR Array**
- **Support ONVIF**

Product Model	UN-AUBD2400SP
Sensor	1/3" 4.0Mega progressive scan CMOS
Min illumination	Colour:0.1Lux/F1.2; 0Lux/F1.2(IR ON)
Lens	3.6mm
IR distance	1PC IR Array, 30 M
Electronic shutter	Auto (1/25s-1/10000s Adjustable)
Day/Night	Auto/Colour / B&W (IR_CUT)
Noise Reduction	2D/3D Digital Noise Reduction
Anti-fog	Support
WDR	Digital WDR, Real WDR
Image Adjustment	Sharpness, Brightness, Saturation, Contrast Adjustable
Video Encoding	H.264, H.265
Encoding Type	H.265: Main Profile; H.264: High Profile/Main Profile/Baseline Profile
Record Resolution	Main Stream: 2560*1440@25fps; Sub Stream: 704*576@20fps; Third Stream:1280*720@15fps
Video Bitrate Control	Support VBR/CBR
Video Bitrate Range	32Kbps ~ 8Mbps
Reset Button	Front set reset button

Network Interface	RJ45 10M/100M adaptive Ethernet interface
Motion Detection	Multiple detection zones, variable sensitivity levels
Privacy Masking	Four zones for privacy masking
Snapshot	JPEG capture, capture resolution is the max coding resolution
Security Features	Support password protection, watermarking features
Text Overlay	Support (Channel name and time title)
Alarm	Support network anomaly, mask alarm and etc.
Intelligent Function	Support line-crossing detection
Mobile APP.	IOS, Android
Network Function	TCP/IP；UDP；HTTP；IGMP；ICMP；DHCP；RTP/RTSP；DNS；DDNS；FTP；NTP；PPPOE；UPNP；SMTP
Protocol	Support ONVIF and CGI protocol
Protection Grade	IP66
POE	Support
Power	DC 12V
Operation Temperature	-10℃ ~ +60℃
Operation humidity	10％--90％
Power supply	3W MAX
Dimensions	122 x 93 (mm)
Weight	390g

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