



WHERE SECURITY &
TECHNOLOGY MEET

3.0MP 12x Mini Speed Dome

3.0 Megapixel, 12X Optical Zoom, Smart IR 100m



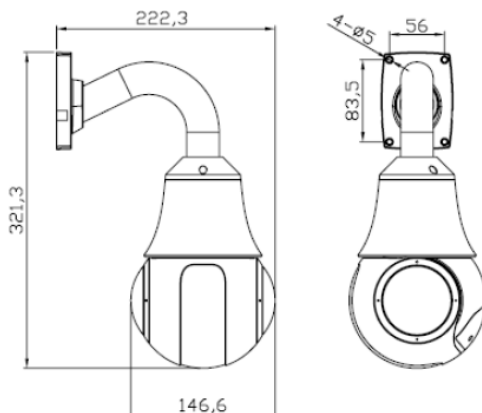
Features

- 1/2.8" Progressive Scan CMOS
- 12X Optical Zoom, 16X Digital Zoom
- 2048(H) x 1536(V) / 25fps
- Multiple Streams
- IR Range 100m
- Low bitrate, Excellent low light performance
- 3D DNR, dWDR, ICR, De-fog

Model

TITANUS IPS-SS306H-12x

Dimension



SPECIFICATIONS

MODEL		IPS-SS306H-12x
CAMERA		
Sensor	1 /2.8" Progressive Scan CMOS	
Auto Iris	Auto/ Manual	
Min. Illumination	Color: 0.01Lux B/W: 0.001 Lux ; 0 Lux with IR	
Day/ Night	ICR, Auto/ Color/ B&W	
Shutter Time	1s to 1/10000s	
Wide Dynamic Range	dWDR	
Digital Noise Reduction	2D/3D, Auto/ Manual	
LENS	4.7 ~ 56.4mm	
Pan/ Tilt	Pan: 0° - 360° continuously, Tilt -10 - 90°	
Pan/ Tilt Speed	Pan: 0.01-180°/s, Tilt 0.01-90°/s. Preset Speed: Pan 180°/s, Tilt 90°/s	
3D Position	YES	
Coordinate Display	YES	
Preset/ Tour/ Scan/ Track	300/12/12/6	
IMAGE		
Video Compression	H/264, MJPEG	
Bit Rate (CBR/VBR)	Main stream: 500kbps~12Mbps;Sub stream: 100kbps~4Mbps	
Audio Compression	G.711, RAW+PCM	
Max. Resolution	2048(H) x 1536(V)/ 25fps	
HLC	YES	
ROI	YES	
NETWORK		
Alarm Trigger	Motion,Instrusion,Line Crossing,Tamper,Network disconnect,Disk alarm,I/O alarm	
Network Protocols	IPv4/IPv6,RTSP/RTP/RTCP,TCP/UDP, HTTPS, DHCP, DNS, DDNS, PPPoE, SMTP	
INTERFACE		
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector	
Audio I/O	1ch Audio In, 1ch Audio Out	
Alarm I/O	2ch Alarm in, 1ch Alarm Out	
RS485	N/A	
BNC Output	N/A	
Reset Button	YES (Built-in)	
GENERAL		
Power Supply	Standard DC12V/POE+	
Power Consumption	Max. 25W	
Operating Temperature	-40°C ~+65°C	
Operating Humidity	0% - 90% RH	
Protection	IP66, TVS4000V	
Dimensions	321.3x222.3x146.6mm	
Weight	1500g	