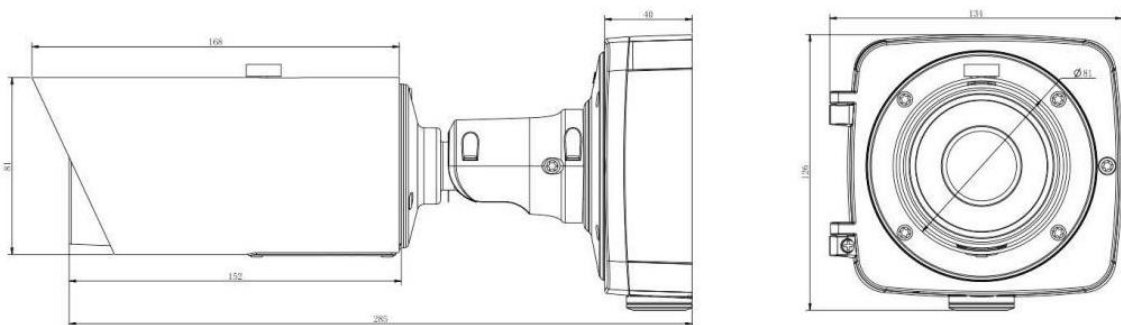# 5MP Motorized Pro Starlight IR Bullet

Features

- Smart Stream
- Smart IR II
- High Light Compensation
- P-Iris
- Defog
- 0.005Lux Ultra Low-light
- 120dB Super WDR

Model

TITANUS IPS-BM527-M1

Dimension

Unit: mm

SPECIFICATIONS

MODEL	IPS-BM527-M1
CAMERA	
Image Sensor	1/2.8" Progressive scan CMOS
Minimum Illumination	Color: 0.005Lux @ F1.2 B/W: 0 lux with IR on
WDR	120dB Super WDR
Lens	Motorized 2.8~12mm @ F1.4 P-Iris
Field of View	H76°~H31° / D88°~D36° / V45°~V18°
Shutter Time	1/100000s~1s
IR Distance	Up to 60m
Day & Night	ICR Filter Auto Switch
VIDEO	
Max. Image Resolution	2592 x 1944
Primary Stream	30fps@(2592x1944),20fps@(2592x1944), 30fps@(1920x1080,1280x960, 1280x720, 704x576)
Secondary Stream	30fps@(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x176)
Tertiary System	30fps@(1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192, 320x176)
Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG
Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)
Image Setting	Brightness/Contrast/Saturation/Sharpness
NETWORK	
Ethernet	1*RJ45 10M/100M Ethernet Port
Protocol	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL
AUDIO	
Audio Compression	G.711/AAC
Audio I/O	1/1
SYSTEM	
Alarm I/O	1/1
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G
Advanced Function	Privacy Masking, Backlight Compensation, HLC, 2D DNR, 3D DNR, ROI, Anti-fog, White Balance, EIS, IP Address Filtering
SIP/VoIP Support	Yes, Voice & Video-over-IP
Event Trigger	Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.
Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc
System Compatibility	ONVIF Profile S & G
GENERAL	
Working Temperature	-40℃~60℃
Working Humidity	0~90%(Non-condensing)
Power Supply	PoE (802.3af) / DC 12V±10%
Power Consumption	5W MAX ; 9W MAX (With IR on)
Weather Proof	Up to IP67-rated for Weather-resistant Performance
Housing	Vandal-proof IK10-rated Metal Housing
Weight	1080g
Dimensions	134mmX126mmx285mm