

TECHNICAL PARAMETERS :

MODEL	BTG-N1929
Image sensor	GC8083
ISP	F H8856 V200
Effect Pixel	3840 (H) * 2160 (V)
Scan Mode	Line by line scan
Electronic Shutter	1/25s~1/10000s; Automatic Adjustment
Minimum illumination	Color: 0.05 lux @ (F1.2, AGC ON), 0 lux with IR on
S/N Ratio	≥50dB(AGC OFF)
Day and night switch mode	ICR, Auto/External
WDR	>80dB WDR

VIDEO PARAMETERS

Video compression	H.265+/H.265/H.264
Video Resolution	3840*2160@15fps, 2880*1664@20fps Mainstream 2560*1440, 2304*1296, 1920*1080, 1280*720@30fps Substream 704*576, 640*480, 640*360, 352*288@30fps
Video bit rate	128kbps~8192bps

PERIPHERAL INTERFACE

Audio/Talkback input	1CH audio MIC input / linear input
Audio Output	1CH audio output
PoE	Built-in PoE

SYSTEM

Network interface	10M/100M adaptive Ethernet port
Network protocol	Support HTTP/HTTPS/ TCP/ UDP/RTP/RTSP/ NTP/DHCO/DNS/DDNS/SNMP/SSL/TLS WEB SOCKET/UPNP/PPPOE/ONVIF
Access standard	ONVIF
APP	Support iPhone, iPad, Android



GENERAL PARAMETERS

Housing	Small Vandal Dome D46
Waterproof rate	IP66
Lens	4K 2.8 Lens
IR Led	18pcs Ø5mm IR LED
IR Range	30M
Power Supply	DC 12V
Power Consumption	Max 3.6 W
Body Size	φ120 x 86.5mm
Operation temperature	-20°C~50°C

