

# BV9099

4K @ 15fps / H.265;

Small Vandal Dome, 2.8mm Lens, built-in POE



## Technical parameters:

<b>Model</b>	<b>BV9099</b>
<b>Camera Module</b>	
Image Sensor	GC8083
ISP	FH8856V200
Effect Pixel	3840(H) * 2160(V)
Scan Mode	Line by line Scan
Electronic shutter	1/25s~1/10000s; Automatic Adjustment
Min Illumination	Color 0.05Lux@F1.2 (AGC ON); 0Lux when IR on
S/N Ratio	≥50dB(AGC OFF)
Day and night switch mode	ICR, Auto / External
WDR	>80dB WDR ;
<b>Video Parameters</b>	
Video compression	H.265/ H264
Video Resolution	3840*2160@15fps, 2880*1664@20fps 2560*1440、2304*1296、1920*1080、1280*720@30fps
Video Bit rate	128Kbps-8192bps
Video Resolution	704*576、640*480、640*360、352*288 @30fps
<b>Peripheral Interface</b>	
Audio / Talkback input	1 CH audio MIC input / linear input
Audio Output	1 CH audio output
POE	Built-in POE
<b>Network Parameters</b>	
Network Interface	10M/100M adaptive Ethernet port
Network Protocol	HTTP、HTTPS、TCP/IP、UDP、RTP、FTP、RTCP、RTSP、NTP、DHCP、DNS、DDNS、SNMP、SSL/TLS、WebSocket、UPNP、PPPOE、ONVIF
Access Standard	Support the standard ONVIF
APP	iPhone、iPad、Android

## General Parameters

Housing	Small Vandal Dome DV54
Waterproof rate	IP66
Lens	4K 2.8mm Lens
IR LED	12pcs SMD IR LED
IR range	20M
Power Supply	DC 12V
Power consumption	Max 3.6W
Body Size	φ 120 x 60mm
Operation temperature	-20°C ~ 50°C