

MEGAPIX





















## Summary

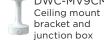
These MEGApix® IP cameras are NDAA compliant and deliver crystal-clear images at 5MP resolution and real-time 30fps. The vandal dome camera features a 2.8-12mm vari-focal lens with motorized zoom in an IP67-rated, IK10 impact-resistant housing. Added intelligence includes line crossing, perimeter intrusion, video tampering detection and object classification. All MEGApix cameras are ONVIF conformant, assuring their successful integration with any open platform solution on the market.

#### Features

- 5MP 1/2.7" image sensor at real-time 30fps
- 2.8~12mm vari-focal lens with motorized zoom and auto-focus
- True Wide Dynamic Range (WDR)
- Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream
- 164ft range Smart IR™
- · Object classification video analytics
- Line crossing video analytics
- Perimeter intrusion video analytics
- Video tampering with scene change detection video analytics
- Video tampering with video blur detection video analytics
- Video tampering with abnormal color detection video analytics
- Smart DNR™ 3D digital noise reduction
- True day/night with mechanical IR cut filter
- Programmable privacy zones
- Auto gain control (AGC)
- Backlight compensation (BLC)
- De-Fog™ extreme weather image compensation
- Auto white balance (AWB)
- Motion detection
- Two-way audio with built-in microphone
- Micro SD/SDHC/SDXC class 10 card slot (card not included)
- Alarm sensor input
- Relay output
- Web server built-in
- PoE class 3 and DC12V
- · ONVIF conformant, profile S
- NDAA compliant
- IP67 dust-tight and waterproof to 3 feet
- IK 10-rated impact-resistant
- 5 year warranty

### ODVIE

### Mounting accessories (Optional)



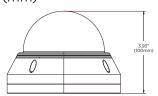


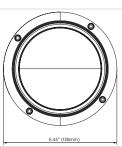


#### DWC-MV9WMJ2 Wall mount bracket and junction box

## **Dimensions**

unit: Inch (mm)





# **Specifications**

114405	
IMAGE	
Image sensor	5MP 1/2.7" CMOS
Total pixels	2592 (H) x1944 (V)
Minimum scene illumination	0.01 lux (color), 0.0 lux (B/W)
S/N ratio	50dB
Test monitor video output	Local video output CVBS
LENS	
Focal length	2.8 ~ 12mm, F1.4
Lens type	Vari-focal lens with motorized zoom and auto-focus
Field of view (FoV)	95.1° ~ 30°
IR distance	164ft range
I/O	10-He runge
Audio in / out	1 audio input and 1 microphone built-in/1 output
Audio compression	G.711A / U
Alarm in / out	1 alarm input / 1 alarm output
OPERATIONAL	raidiff inpacy raidiff outpac
Shutter mode	Auto, manual
Shutter mode Shutter speed	1/30s ~ 1/100000s
	Auto
Auto gain control	
Day / night	Auto, day (color), night (B/W), schedule
-	
Wide dynamic range (WDR)	True WDR low, middle, high
Wide dynamic range (WDR) dB	120dB
Privacy zone	4 programmable privacy masks
Camera analytics	Line crossing, perimeter intrusion, video tampering detection (scene change, video blur, abnormal color detection), object classification (differentiate humans from objects)
Backlight compensation (BLC)	Yes
De-Fog	Yes
Mirror and flip	Yes
Alarm notifications	Notifications via email or FTP server
	Micro SD / SDHC / SDXC card up to 256GB (card
Memory slot	not Included)
NETWORK	
LAN	802.3 compliance 10/100 LAN
Video compression type	H.265, H.264, MJPEG
Resolution	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps )
	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 ~ 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P
Frame rate	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps ) Up to 30fps at all resolutions
Frame rate Video bitrate	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps )
Frame rate Video bitrate	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz : 1 - 60fps; 50Hz: 1-50fps ) Up to 30fps at all resolutions 64 Kbps - 8 Mbps
Frame rate Video bitrate Bitrate control	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps ) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265
Frame rate Video bitrate Bitrate control Streaming capability	5MP, 4MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz : 1 - 60fps; 50Hz: 1-50fps ) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth)
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Frame rate Video bitrate Bitrate control Streaming capability IP	5MP, 4MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, 8021K,
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security	SMP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PP9CE, DDNS, SMTP, FTP, SMP, HTTP, 802.1x, UPP, HTTPS, QoS
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPOE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPNP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps ) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPOE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPNP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer	5MP, 4MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps ) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPOE, DDNS, SMTP, FTP, SNMP,HTTP, 802.IX, UPnP, HTTPS, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows*
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software	SMP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PP9CE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1X, UPnP, HTTPS, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL	SMP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PP9CE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1X, UPnP, HTTPS, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature	SMP, 2MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPDE, DDNS, SMTP, FTP, SNMP, HTTP, 802.Ix, UPnP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature Operating humidity	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PP9CE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPnP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing)
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature Operating humidity IP rating	SMP, 4MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps ) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPOE, DDNS, SMTP, FTP, SNMP,HTTP, 802:Ix UPNP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing) IP67-rated
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature Operating humidity IP rating IK rating	5MP, 4MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps ) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPOE, DDNS, SMTP, FTP, SNMP,HTTP, 802.Ix, UPNP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing) IP67-rated IK10 impact-resistant
Frame rate Video bitrate Bitrate control Streaming capability P Protocol Security DNVIF conformance Web viewer Video management software ENVIRONMENTAL Deperating temperature Deperating humidity P rating K rating Other certifications	SMP, 4MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoG, DDNS, SMTP, FTP, SNMP,HTTP, 802.Ix, UPNP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing) IP67-rated
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature Operating humidity IIP rating IK rating Other certifications ELECTRICAL	5MP, 4MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps ) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps ) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPOE, DDNS, SMTP, FTP, SNMP,HTTP, 802.Ix, UPNP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing) IP67-rated IK10 impact-resistant
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature Operating humidity IP rating IK rating Other certifications ELECTRICAL Power requirement	SMP, 4MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoE, DDNS, SMTP, FTP, SNMP,HTTP, 802.Ix, UPnP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing) IP67-rated IK10 impact-resistant FCC, CE, ROHS, POE, ONVIF  DC 12V, POE IEEE 802.3af Class 3.
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature Operating humidity IP rating IK rating Other certifications ELECTRICAL Power requirement Power consumption	SMP, 2MP, 2K, 3MP, 2.IMP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPOE, DDNS, SMTP, FTP, SNMP,HTTP, 802.IX, UPnP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing) IP67-rated IR10 impact-resistant FCC, CE, ROHS, POE, ONVIF  DC 12V, POE IEEE 802.3af Class 3. (Adapter not included)
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature Operating temperature IK rating IK rating Other certifications ELECTRICAL Power requirement Power consumption MECHANICAL	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPnP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing) IP67-rated IK10 impact-resistant FCC, CE, ROHS, POE, ONVIF  DC 12V, POE IEEE 802.3af Class 3. (Adapter not included) 9W
Frame rate Video bitrate Bitrate control Streaming capability IP Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature Operating humidity IP rating IK rating Other certifications ELECTRICAL Power requirement Power consumption MECHANICAL Material	SMP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPnP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing) IP67-rated IK10 impact-resistant FCC, CE, ROHS, POE, ONVIF  DC 12V, POE IEEE 802.3af Class 3. (Adapter not included) 9W Metal vandal housing, polycarbonate dome
Resolution  Frame rate Video bitrate Bitrate control Streaming capability IP  Protocol Security ONVIF conformance Web viewer Video management software ENVIRONMENTAL Operating temperature Operating temperature IK rating IK rating Other certifications ELECTRICAL Power requirement Power consumption MECHANICAL Material Dimensions	5MP, 4MP, 2K, 3MP, 2.1MP/1080p, 720p (60Hz: 1 - 30fps; 50Hz: 1-25fps) HFR mode: 1080P / 720P (60Hz: 1 - 60fps; 50Hz: 1-50fps) Up to 30fps at all resolutions 64 Kbps - 8 Mbps Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth) Dual-stream at different rates and resolutions IPv4, IPv6 UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoE, DDNS, SMTP, FTP, SNMP,HTTP, 802.1x, UPnP, HTTPs, QoS IP filtering, MAC filtering, authentication (ID/PW), SSL/TSL Yes OS: Windows* Browser: Internet Explorer DW Spectrum* IPVMS  -22°F - 140°F (-30°C - 60°C) 95% RH (non-condensing) IP67-rated IK10 impact-resistant FCC, CE, ROHS, POE, ONVIF  DC 12V, POE IEEE 802.3af Class 3. (Adapter not included) 9W





: sales@digital-watchdog.com



: www.digital-watchdog.com

