



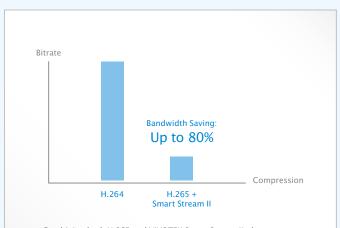


# 3MP $\cdot$ H.265 Compression $\cdot$ Smart Stream II $\cdot$ Bandwidth Saving $\cdot$ WDR Pro $\cdot$ SNV $\cdot$ IP66 $\cdot$ IK10 $\cdot$ Extreme Weather $\cdot$ P-iris $\cdot$ 30M IR $\cdot$ DIS

VIVOTEK'S IB9371-HT and IB9371-EHT are two brand-new professional H.265 high-efficiency outdoor bullet network cameras, offering 30 fps @ 3-Megapixel with outstanding image quality. Employing H.265 technology enables the cameras to provide higher and more efficient image compression rates than previous H.264 systems. In addition, VIVOTEK's sophisticated Smart Stream II Technology enables the cameras to optimize resolution for a desired object or area and therefore to maximize efficiency of bandwidth usage. Combining both H.265 and Smart Stream II, the IB9371-HT and IB9371-EHT can reduce bandwidth and storage consumption up to 80%\* while maintaining image quality with the high standard.

As professional day/night cameras, the IB9371-HT and IB9371-EHT are also equipped with WDR Pro and SNV, empowering users to enjoy superb imagedetail in any lighting condition. Additionally, IP66-rated housing ensures the ability of these advanced cameras to withstand rain and dust, thus guaranteeing smooth operation even under a multitude of harsh weather conditions. The cameras' IK10-rated housing can also provide protection against acts of vandalism and other impacts. Finally, a wide operating temperature range further enhances the performance and reliability of the IB9371-EHT in both extremely cold and warm weather, even while using PoE.

## \* Depending on scenes



Combining both H.265 and VIVOTEK Smart Stream II, the camera can reduce bandwidth and storage consumption up to 80% more than cameras using H.264.

# **Key Features**

- · H.265 Compression Technology
- · 1/2.8" Progressive CMOS Sensor
- · 30 fps @ 2048x1536
- · Smart Stream II to Optimize Bandwidth Efficiency
- $\cdot$  WDR Pro for Unparalleled Visibility in High Contrast Environments
- $\cdot$  Built-in IR Illuminators, Effective up to 30 Meters
- Remote Focus for Easy Focus Adjustments
- · Weather-proof IP66-rated and Vandal-proof IK10-rated Housing
- Extreme Weather Support with PoE
- · SNV (Supreme Night Visibility) for Low Light Conditions
- · Video Rotation for Corridor View
- · P-iris Lens
- · DIS (Digital Image Stabilization)





Parking lot

Train station



City surveillance

NameAmin TogosMaternative sectors of the sector of	Technical Specifications			
NameName TragerName Trager				
CPU TRA<			Alarm Triggers	trigger, system boot, recording notification, camera tampering
Tab.     Disk       Bay 100     Spin-Batteria       Cancer Latteria     Spin-Batteria       Image serier     1.72 Programme CHSS       Mainer Southor     244-032 (1009)       Latter Spin     Spin-Batteria       Restances     1.72 Programme CHSS       Agenta     1.73 Programme CHSS       Agenta     1.74 Programme CHSS       Minneallillumatation     1.74 Programme CHSS       Billumatation     1.74 Programme CHSS       Billumatatin     1.74 Programme CHSS	•	Multimedia SoC (System-on-Chip)	Alarm Events	server and SD Card
AM         3/2/8         But if Eccs System         But if Eccs System           Contrast Exture         V24 Program CODS         Address System         Address System           Maxman Exclose System         V24 Program CODS         Address System         Address System           System Exclose System         12 - 2.3         Constrained         Address System           Address System         12 - 2.3         Constrained         Address System           Marcin Constrained         9 - 4.5         Constrained         Address System           Marcin Constrained         0.0         Constrained         Barri Trans         Barri Trans <th>Flash</th> <th>128MB</th> <th></th> <th>File upload via HTTP, SMTP, FTP, NAS server and SD card</th>	Flash	128MB		File upload via HTTP, SMTP, FTP, NAS server and SD card
Chemica Features       1/-21* Progressive CMOS       Addo name         Maximum freeSultion       29-46-355 (MP)       Connections       Addo name         Connections       1/-21* Progressive CMOS       Addo name       Displant progressive CMOS         Maximum freeSultion       1/-21* Progressive CMOS       Displant progressive CMOS       Displant progressive CMOS         Maximum frame freeSultion       1/-21* Progressive CMOS       Displant progressive CMOS       Displant progressive CMOS         Maximum frame freeSultion       1/-21* Progressive CMOS       Displant progressive CMOS       Displant progressive CMOS         Maximum frame freeSultion       1/-21* Progressive CMOS       Displant progressive CMOS       Displant progressive CMOS         Maximum frame freeSultion       0.0000 nor Progressive CMOS       Displant progressive CMOS       Displant progressive CMOS         Maximum frame freeSultion       0.0000 nor Progressive CMOS       Displant progressive CMOS       Displant progressive CMOS         Maximum frame freeSultion       Displant progressive CMOS       Displant progressive CMOS       Displant progressive CMOS         Maximum frame freeSultion       Displant progressive CMOS       Displant progressive CMOS       Displant progressive CMOS         Maximum frame freeSultion       Displant progressive CMOS       Displant progressive CMOS       Displant progressive CMOS	RAM	512MB	General	
image stared1.2.4. <sup>17</sup> Mongenetics CMOSAdvancesMaximum Returned53-9 mmConstants <t< th=""><th>Camera Features</th><th></th><th>Smart Focus System</th><th></th></t<>	Camera Features		Smart Focus System	
Maiman BackatoriaJohn Stability (109)ControlDisplay interplayFood torging14 - 9 mmEl DadatorDisplay interplayActives12 - 12.3Display interplayDisplay interplayActives27 - 42 instramentDisplay interplayDisplay interplayActives27 - 42 instramentDisplay interplayDisplay interplayActives27 - 42 instramentDisplay interplayDisplay interplayMinistration27 - 42 instramentDisplay interplayDisplay interplayMinistration13 - 64 instramentDisplay interplayDisplay interplayMinistration0.01 is of 13 - 64 instramentDisplay interplayMinistration0.02 is of 164 is 0.05 is of 164 is	Image Sensor	1/2.8" Progressive CMOS	Aut Connectors Aut	Audio input
Left hype         Valt Hold         Digital object 1           Coll length         - 3 - 0 mm         Symmetry poor and status informations           Abertine         12 - 72.3         Symmetry poor and status informations           Reader March         12 - 72.3         Symmetry poor and status informations           Souther Time         12 - 72.3         Symmetry poor and status informations           Souther Time         12 - 72.3         Symmetry poor and status informations           Souther Time         12 - 72.3         Symmetry poor and status informations           Souther Time         12 - 72.3         Symmetry poor and status informations           Souther Time         12 - 72.4         Symmetry poor and status informations           Souther Time         12 - 72.4         Symmetry poor and status informations           Souther South	Maximum Resolution	2048x1536 (3MP)		
Ford length(-3 - 2 main(-3 - 2 main </th <th>Lens Type</th> <th>Vari-Focal</th> <th></th> <th></th>	Lens Type	Vari-Focal		
Aloris AParis<	Focal Length	f = 3 ~ 9 mm	LED Indicator	
Autors     1,00     Bis17-4ft: Bis12 an P4 Class 4       Faid of Vow     37 - 62 (Intransal) 47 - 108 (Dagona)     Bis17-4ft: Bis12 an P4 Class 4       Faid of Vow     37 - 62 (Intransal) 47 - 108 (Dagona)     Bis17-4ft: Bis12 an P4 Class 4       Work Tachnology     WDR Pc     Dimension     Di	Aperture	F1.2 ~ F2.3		
Field of Wave       39 - 25 (Note Status 1)       Base 201 mm       Base 201 mm         Sutter Time       V 5 Sice 10 (Note 6)       Dimension       0 88 + 201 mm         Borkohaday       MDR Pro-       Monitorial Site 10 (Note 6)       Dimension       0 88 + 201 mm         Borkohaday       MDR Pro-       Monitorial Site 10 (Note 6)       Monitorial Site 10 (Note 6)       Monitorial Site 10 (Note 6)         Borkohaday       MDR Pro-       Monitorial Site 10 (Note 6)       Monitorial Site 10 (Note 6)       Monitorial Site 10 (Note 6)         Minimum Blummation       001 Like 97 (2 Color)       Monitorial Site 10 (Note 6)       Monitorial Site 10 (Note 6)       Monitorial Site 10 (Note 6)         Rillowinatoria       97 (2 Site 10 (Note 6)       Monitorial Site 10 (Note 6)       Monitorial Site 10 (Note 6)         Rillowinatoria       90 (Like 97 (2 Color)       Monitorial Site 10 (Note 6)       Monitorial Site 10 (Note 6)         Rillowinatoria       90 (Like 97 (Note 6)       Monitorial Site 10 (Note 6)       Monitorial Site 10 (Note 6)         Robitoria       100 (Site 10 (Site	Auto-iris	P-iris	Power Input	IB9371-HT: IEEE 802.3af/at PoE Class 0 IB9371-EHT: IEEE 802.3at PoE Class 4
With Rechanging         WOR Pro- lege Network Stream         Derivation Stream         Derivation Stream         Bit Stream Stream           Day/Nyk         Renovable like of life for day on high function         Bit Stream Stre	Field of View	29° ~ 60° (Vertical)	Power Consumption IB9371-HT: Max. 11 W IB9371-EHT: Max. 23.6W (Heater on)	
Darking         Removable Recur filter for day & night function         Vegin         Biotry and the set of the set				
Margin         Margin<			Dimensions	
CasingCasingVanish proof k10 created meal housing (Metal Casing)Par/Tit/Zoom functionalitieseHT2 48x digital zoom (4k on F Lug in, 12x bullt in)Safety CertificationsC. [VD, CC Class A, VCD, CT. id, ULBuilterinators30 metresGenetariaBeg77+14 Safety CertificationsC. [VD, CC Class A, VCD, CT. id, ULOrbeoard StorageStorpe SD/SDHC/SDCC (and Sold Sames RecordingDerating Temperature - SOC - SOC (4F - 1227) Maximum Frame RateBeg77+14 Maximum Frame RateBeg77+14 Maximum Frame RateMaximum Frame RateM266 & MIRG 30 for § 2048-1356 MIRC 1595 & 2048-1356Humdify90 fsMaximum Frame RateSimulationes steamsGoe all MIRC MIRC MIRC MIRC MIRC MIRC MIRC MIRC MIRC MIRC MIRC MIRC MIRC MIRC MIRC 		0.01 Lux @ F1.2 (Color)	Weight	IB9371-EHT: 1193 g
Part InterConduction         Safety Certifications         C. U.D. FCC Class A. UCG. CTrick, UL           RB Illuminators         30 meters         Sofety See SDSDIC/SDDIC card slot         Sofety See SDSDIC/SDDIC card slot slot slot slot card slot slot slot slot card slot slot slot slot slot slot slot slot			Casing	
Markan         Starting Temperature         Starting Temperature <th></th> <th>48x digital zoom (4x on IE plug-in, 12x built in)</th> <th>Safety Certifications</th> <th></th>		48x digital zoom (4x on IE plug-in, 12x built in)	Safety Certifications	
Orbital Soluting     Specific many services     Bit System Fragmature     Bit	IR Illuminators			Starting Temperature: -10°C ~ 50°C (14°F~ 122°F)
Compression     H265 & H264 & MJPEC       Maximum Frame Rate     H264 & H265 30(bg # 2048.1536 MpFC 15(bg # 2048.1536       Maximum Streams     3 simultaneous streams       System Requirements     Operating System       Morilla Firefox 7-10 (streaming only) Intermet Explore 10/11     Microsoft Windows 7/8       Maximum Streams     3 simultaneous streams       System Minimum Streams     100 dB       Vide Streaming     100 dB       Vide Streaming     Sign at the resolution, quality and bitrate Smart Stream II       Time stamp, text overlap, fig & mirror prizory masks scheduled profile settings, DNR, video rotation, effert, San, Backlight compensation, prizory masks scheduled profile settings, DNR, video rotation, defog, DIS       Audio Capability     Two Way Audio (full duplex)       Compression     C711, G726       Interface     Ure viewing for up to 10 clents       Network     User Streaming Streams Streams Streams, Solz X, UP, CTMP, DKP, NTP, DKP, Strep RTSP/RTP/RTCP, ICAP, Solz X, UP, CTMP, HTTP, UP, DHSP, RTSP/RTP/RTCP, ICAP, Solz X, UP, CTMP, HTTP, UP, DHSP, RTSP/RTP/RTCP, ICAP, Solz X, UP, CTMP, RTSP, Strep Strep RTSP/RTSP/RTCP, ICAP, CTMP, HTTP, UP, DHSP, RTSP/RTSP/RTCP, ICAP, CTMP, HTTP, UP, DHSP, RTSP/RTSP/RTCP, ICAP, Sold X, UP, UP, Sold X, UP, CTMP, CTMP, DTSP, Strep RTSP/RTSP/RTCP, ICAP, Sold X, UP, UP, Sold X, UP, CTMP, CT	-		Operating Temperature	IB9371-EHT: Starting Temperature: -40°C ~ 50°C (-40°F ~ 122°F)
Maximum Frame RateH.364 & H.265 30 free 15 pr # 0.46 kH.265 16 pr # 0.46 kH.265 kH.26				
Maximum Frane Rate     Stype # 2048x1336 MB/C     System Requirements       Maximum Streams     3 simultaneous streams     Operating System     Microsoft Windows 78       Maximum Streams     3 simultaneous streams     Web Browser     Microsoft Windows 78       Video Streaming     00 d8     Other Players     Vid. 11.11 or above Quicktime: 7 or above       Video Streaming     Adjustable resolution, quality and birrate Smart Stream II     Other Players     Vid. 1.1.11 or above Quicktime: 7 or above       Image Settings     Time stamp, test overlay, filp & mirror Smart Stream II     Other Players     Vid. 1.1.11 or above Quick installation guide, sun shield, wall mount bracket, alignment sticker, desiccant bag, waterproof connector, screw pack       Audio Compression     G71, G726     Others     Olger annual, quick installation guide, sun shield, wall mount bracket, alignment sticker, desiccant bag, waterproof connector, screw pack       Network     External microphone input Audio output     The Very Audio full duple/N     Others     Dimensions       Network     System Requirements     Poinceols     System Requirements     Sometry       Network     System Requirements     Syst	Compression			
Maximum Streams     3 simultaneous streams     Microsoft Windows 7/8       Maximum Streams     3 simultaneous streams     Microsoft Windows 7/8       Sy Ratio     60 dB     Mozilla Firefox 7-10 Gtreaming only) internet Explorer 10/11       Dynamic Range     60 dB     Mozilla Firefox 7-10 Gtreaming only) internet Explorer 10/11       Dynamic Range     Adjustable resolution, quality and bitrate Smart Stream ii     Mozilla Firefox 7-10 Gtreaming only) internet Explorer 10/11       Dynamic Range     Adjustable resolution, quality and bitrate Smart Stream ii     Other Players     Vict. 11 or above       Tingae Settings     Conservice and the profile settings, 3DNR, video rotation, defog, DIS     Difter Players     Co       Audio     Very masks Schedul profile settings, 3DNR, video rotation, defog, DIS     Other Players     Quick installation guide, sun shield, wall mount bracket, alignment sticker, desictant bag, waterproof connector, screw pack       Audio     Two-Way Audio (full duplex)     Two-Way Audio full duplex)       Congression     G11, G726     Dimensions       Interface     Live viewing for up to 10 clients     Free Support Screw Scre	Maximum Frame Rate	30fps @ 2048x1536 MJPEG		36 months
Maxima Streams     3 simultaneous streams       60 dB     60 dB       pynamic Range     60 dB       0 nynamic Range     diglustable resolution, quality and bitrate Smart Stream II     the Browser     Chier Players     Quick time: 7 or above       Image Settings     diglustable resolution, quality and bitrate Smart Stream II     Compression     User's manual, quick installation guide, sus bieled, wall mourt bracket; privacy masks       Audio Capability     Two-Way Audio (full duplex)     Other Players     Quick installation guide, sus bieled, wall mourt bracket; alignment sticker, desiccant bag, waterproof connector, screw pack       Audio Capability     Two-Way Audio (full duplex)     Others     Quick installation guide, sus bieled, wall mourt bracket; alignment sticker, desiccant bag, waterproof connector, screw pack       Network     External microphone input Stream II corophone input Stream II corophone input Stream II corop				Manual 6 Mandau 770
SyN Ratio     60 dB     We do taken     Internet Explorer 10/11       Dynamic Range     100 dB     Other Players     Quicktime: 7 or above       Video Streaming     Smart Stream II     Time stamp, text overlay, filp & mirror Conjurable brightmess, contrast, staturation, sharpness, white balance, exposure control, gain, backlight compensation, privacy masks     Included Accessories       Autio     Time stamp, text overlay, filp & mirror Conjurable brightmess, contrast, staturation, sharpness, white balance, exposure control, gain, backlight compensation, privacy masks     Other Players     User's manual, quick installation guide, sun shield, wall mount bracket, alignment sticker, desiccant bag, waterproof connector, streaw pack       Autio     Katron     Other Players     Outick installation guide, sun shield, wall mount bracket, alignment sticker, desiccant bag, waterproof connector, streaw pack       Network     Time rain microphone input Autio output     Other Streaming     Dimensions       Network     Iver lewing for up to 10 Clients     Dimensions       Network     Iver lewing for up to 10 Clients     Streaming Conference, cos, QoS, SNMP, SNZIA, UDP, (MP, RTS, PLTP), HTS, PLTS, PLTS, PLTS, PLTS, PLTS, SMS     S0 mm       Nutref rate accompliant with the BryETL standard.     S0 mm     S0 mm       Nutref rate     Supported, specifications available at www.onvortf.org     S0 mm       Nutref rate     Five-window video motion detection     Sign and Conference	Maximum Streams	3 simultaneous streams	Operating system	
Video Streaming     Adjustable resolution, quality and bitrate Smart Stream II     Quicktime: 7 or above       Video Streaming     Adjustable resolution, quality and bitrate Smart Stream II     Imeestings       Image Settings     Time stamp, text overlay, flip & miror Configurable brightness, contrat, staturation, sharpness, white balance, exposure control, gain, backlight compensation, privacy masks Scheduled profile settings, 3DNR, video rotation, defog, DIS     Co     User's manual, quick installation guide, Shepherd, VAST       Audio Capability     Two-Way Audio (full duplex)     Two-Way Audio (full duplex)     Dimensions       Compression     G711, G726     Dimensions     Dimensions       Network     User's manual, quick installation guide, sun shied, wailmount bracket, adigoment sticker, desiccant bag, waterproof connector, screw pack       Network     Users     Ureviewing for up to 10 clients       Protocols     SUT, UPP (DM, RTS, PKTP, PKTPS, VPRP, RTSPKTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DNSP, PPR0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DNSP, PPR0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, NS, DNS, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DNSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DNSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DNSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DNSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DNSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DNSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DNSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DMSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DMSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DHCP, NTP, DNS, DMSP, PKP0, CS, GoS, SNNP, SMTP, FTP, DNS, DMTP, TS, SMTP,	S/N Ratio	60 dB	Web Browser	
Video Streaming     Adjustable resolution, quality and bitrate stream in any Stream in Image Settings     Included Accessories       Image Settings     Time stamp, text overlay, flip & mirror Configurable brightness, contrast, saturation, sharpness, white privacy masks stream in the control, gain, backlight compensation, privacy masks stocked led profile settings, SDNR, video rotation, defog, Dist     CD     User's manual, quick installation guide, Shepherd, VAST       Audio     Audio Capability     Two-Way Audio (full duplex)     Quick installation guide, sun shield, wall mount backet, alignment sticker, desiccant bag, waterproof connector, screw pack       Audio Capability     Two-Way Audio (full duplex)     Two-Way Audio (full duplex)       Compression     C711, C726     Dimensions       Interface     External microphone input Audio output     Two-Way Ray, RSP, RTSP/RTP/RTCP, ICMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPOE, CSS, QSS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPOE, CSS, QSS, SNMP, SMTP, TTP, DHCP, NTP, DNS, DDNS, PPOE, CSS, QSS, SNMP, SMTP, TTP, DHCP, NTP, DNS, DDNS, PPOE, CSS, QSS, SNMP, SMTP, TTP, DHCP, NTP, DNS, DNS, PPOE, CSS, QSS, SNMP, SMTP, TTP, DHCP, NTP, DNS, DMS, PROE, CSS, QSS, SNMP, SMTP, T	Dynamic Range	100 dB	Other Players	
Image SettingsConfigurable brightness, contrast, saturation, sharpness, white privacy masks Scheduled profile settings, 3DNR, video rotation, defog, DISCutek installation guide, sun shield, wall mount bracket, alignment sticker, desiccant bag, waterprof connector, screw packAudioTwo-Way Audio (full duplex)CompressionC711, C726CompressionC711, C726Commensation, ProtocolsExternal microphone input Audio outputCompressionNetworkUse viewing for up to 10 clientsProtocolsIve viewing for up to 10 clients 802.1X, UDP, ICMP, ARP, SSL, TLS, CIFS/SMBDimensionsInterface10 BaseTX Tubernet (R)-45) rg 7: b, holp, Prepc, Cordy, Cardy, Cardy	Video Streaming		Included Accessories	Quicktime. 7 of above
Image Settingsbalance, exposure control, gain, backlight compensation, privacy masks Scheduled profile settings, 3DNR, video rotation, defog, DISOthersQuick installation guide, sun shield, wall mount bracket, alignment sticker, desiccant bag, waterproof connector, screw packAudio CapabilityTwo-Way Audio (full duplex)DimensionsCompressionC711, C726DimensionsInterfaceExternal microphone input Audio outputDimensionsNetworkUsersUse viewing for up to 10 clientsProtocolsInver, PMP, DFCP/IR, HTTP, SUPR, RTSP/RTP/RTCP, ICMP, S021,X, UOP, ICMP, ARP, SSL, TLS, CIFS/SMRP, 6021,X, UO			CD	User's manual, quick installation guide, Shepherd, VAST
Audio Capability       Two-Way Audio (full duplex)         Compression       G711, G726         Interface       External microphone input Audio output         Network       External microphone input for up to 10 clients         Ireface       Ive viewing for up to 10 clients         Protocols       BVP4, IPV6, TCP/IP, HTTP, UTTPS, UPNP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPeE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPeE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPeE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPeE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPEE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPEE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPEE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPEE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPEE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPEE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPEE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPEE, CoS, QoS, SNMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPEE, COS, QOS, SNMP, SMTP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPEE, COS, QOS, SNMP, SMTP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPEE, COS, QOS, SNMP, SMTP, SMTP, TTP, DHCP, NTP, SMTP, TTP, SMTP, TTP, SMTP, TTP, SMTP, TTP, TTP, SMTP, TTP, SMTP, TTP, TTP, SMTP, TTP, TTP, TTP, TTP, TTP, TTP, TTP,	Image Settings	balance, exposure control, gain, backlight compensation, privacy masks	Others alignment sticker, desiccant bag, waterproof connector, screw	
Compression     G711, G726       Interface     External microphone input Audio output       Network       Users     Live viewing for up to 10 clients       Protocols     BYP4, IP4, IP6, TCP/IP, HTTP, UTPPS, UPAP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPoE, CoS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, SSL, TLS, CIFS/SMB       Interface     10 Base-T/100 BaseTX Ethernet (R)-45) *1t is highly recommended to use standard CATSe & CAT6 cables which are compliant with the aPX/ETL standard.       ONVIF     Supported, specifications available at www.onvif.org       Intelligent Video       Video Motion Detection	Audio			
Interface       External microphone input Audio output         Network         Users       Live viewing for up to 10 clients         Protocols       IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, IGMP, S021, K1, UDP, ICMP, ARR, SSL, TLS, CIFS/SMB         Interface       10 BaseT/100 BaseTX Ethernet (R)-45) *It is highly recommended to use standard CATSe & CAT6 cables which are compliant with the 39/ETL standard.         ONVIF       Supported, specifications available at www.onvif.org         Intelligent Video         Video Motion Detection       Five-window video motion detection	Audio Capability	Two-Way Audio (full duplex)		
Audio output       Network       Users     Live viewing for up to 10 clients       Protocols     IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPNP, RTSP/RTP/RTCP, IGMP, S02, TX, UDP, ICMP, RRS, SL, TLS, CIPS/SMBP, S02, TX, UDP, ICMP, RRP, SLS, TLS, CIPS/SMBP, S02, TLS, UDP, ICMP, RRS, SL, TLS, CIPS/SMBP, S02, TLS, CIPS/S	Compression	G711, G726	Dimensions	
Users       Live viewing for up to 10 clients         Protocols       IPV4, IPV6, TCP/IP, HTTP, HTTPS, UPNP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPoE, CoS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, SSL, TLS, CIFS/SMB         Interface       10 Base-T/100 BaseTX Ethernet (RJ-45)         it is highly recommended to use standard CATSe & CAT6 cables which are compliant with the aPX/ETL standard.         ONVIF       Supported, specifications available at www.onvif.org         Intelligent Video       Five-window video motion detection	Interface	External microphone input Audio output		
Protocols     IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPoE, CoS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, SSL, TLS, CIFS/SMB     80 mm       Interface     10 Base-T/100 BaseTX Ethernet (R)-45) *ti s highly recommended to use standard CATSe & CAT6 cables which are compliant with the 3P/ETL standard.     10 BaseT/100 BaseTX Ethernet (R)-45) *ti s highly recommended to use standard CATSe & CAT6 cables which are compliant with the 3P/ETL standard.       ONVIF     Supported, specifications available at www.onvif.org       Intelligent Video       Video Motion Detection     Five-window video motion detection	Network			
Protocols     IPV4, IPV6, TC/IP, HTTP, HTTPS, UPAP, RTS/RTP/RTCP, IGMP, SMTP, RTP, DHCP, NTP, DNS, DDNS, PPSC, CSS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, SSL, TLS, CIFS/SMB       Interface     10 Base-T/100 BaseTX Ethernet (RJ-45) *It is highly recommended to use standard CAT5e & CAT6 cables which are compliant with the 3P/ETL standard.       ONVIF     Supported, specifications available at www.onvif.org       Intelligent Video       Video Motion Detection     Five-window video motion detection	Users	Live viewing for up to 10 clients		
Interface	Protocols	SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPoE, CoS, QoS, SNMP,		
Intelligent Video     Five-window video motion detection	Interface	*It is highly recommended to use standard CAT5e & CAT6		
Video Motion Detection Five-window video motion detection	ONVIF	Supported, specifications available at www.onvif.org	L L	
	Intelligent Video			
	Video Motion Detection	Five-window video motion detection		
Alarm and Event	Alarm and Event			

## **Compatible Accessories**

### Mounting Kits



AM-312 Pole Mount Adapter



AM-412 Corner Mount Adapter







## VIVOTEK INC.

6F, No.192, Lien-Cheng Rd., Chung-Ho, New Taipei City, 235, Taiwan, R.O.C. T: +886-2-82455282 F: +886-2-82455532 E: sales@vivotek.com

### VIVOTEK USA

2050 Ringwood Avenue, San Jose, CA 95131 T: 408-773-8686 F: 408-773-8298 E: salesusa@vivotek.com

VIVOTEK Europe Randstad 22-133, 1316BW Almere, The Netherlands T: +31(0)36-5298-434 E: saleseurope@vivotek.com

VIVOTEK India

602, Best sky Tower, Plot No. F-5, Netaji Subhash Place, Pitam Pura, Delhi-110 034 T: +91-11-45137465 E: salesindia@vivotek.com

Ver. 15