





2MP 30fps • SNV • WDR Pro • Smart Stream III • 30M IR • IP66 • IK10

The FD9367-HV is the new professional outdoor IR dome network camera from VIVOTEK, equipped with a full HD sensor capable of 1920x1080 resolution at 30 fps. With the most updated VIVOTEK SNV and WDR Pro technology, the FD9367-HV is capable of capturing the highest quality images in both low light and high contrast environments.

The FD9367-HV also offers great image in night time by equipping IR illuminators with effective range up to 30 meters. With an IP66 and IK10 rated housing, the FD9367-HV is capable of operating under the harshest of conditions.

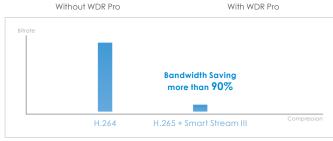
Additionally, the FD9367-HV employs VIVOTEK's Smart Stream III technology and H.265 compression codec, reducing bandwidth more than 90%* while still maintaining excellent image quality compared to traditional H.264 without smart streaming. Furthermore, the VIVOTEK VADP (VIVOTEK Application Development Platform) allows users to add customized programs for various applications and user scenarios.

* Depending on scenes

Key Features

- · 30 fps @ 1920x1080
- · H.265 Compression Technology
- · Smart Stream III to Optimize Bandwidth Efficiency
- · SNV (Supreme Night Visibility) for Low Light Conditions
- WDR Pro for Unparalleled Visibility in Extremely Bright and Dark Environments
- · Built-in IR Illuminators, Effective up to 30 Meters
- · Two-way Audio
- \cdot 3D Noise Reduction for Low-light Conditions
- \cdot Built-in MicroSD/SDHC/SDXC Card Slot
- Weather-proof IP66 and Vandal-proof IK10-rated Housing





H.265 + Smart Stream III, Ultra-low Bandwidth

Technical Specifications

Model	FD9367-HV	Audio	
System Information		Audio Capability	Τw
CPU	Multimedia SoC (System-on-Chip)	Compression	G.
Flash	128MB	Interfere	Bu
RAM	512MB	Interface	Ex Ex
Camera Features		Effective Range	5 r
Image Sensor	1/2.8" Progressive CMOS	Network	
Maximum Resolution	1920x1080	Users	Liv
Lens Type	Fixed-focus	Protocols	IP\ RT NT 80
Focal Length	f = 2.8 mm	FTOTOCOIS	
Aperture	F1.6		10 *It C/
Auto-iris	Fixed-iris	Interface	
Field of View	109° (Horizontal) 61° (Vertical) 126° (Diagonal)	ONVIF	Su
Shutter Time	1/5 sec. to 1/32,000 sec.	Intelligent Video	
WDR Technology	WDR Pro	Video Motion Detection	Fiv
Day/Night	Removable IR-cut filter for day & night function	Alarm and Event	
Minimum Illumination	0.07 Lux @ F1.6 (Color) 0.001 Lux @ F1.6 (B/W) 0 Lux with IR illumination on	Alarm Triggers	ing red de
Pan Range	350°		Ev
Tilt Range	70°	Alarm Events	S <i>N</i> File
Rotation Range	180°		ar
Pan/Tilt/Zoom Functionalities	ePTZ:48x digital zoom (4x on IE plug-in, 12x built in)	General	
IR Illuminators	Built-in IR illuminators, effective up to 30 meters with Smart IR, IR LED*2	Connectors	RJ MI Au Au
On-board Storage	Slot type: MicroSD/SDHC/SDXC card slot Seamless Recording		D(Di
Video		LED Indicator	Sy
Compression	H.265, H.264, MJPEG	Power Input	D(
Maximum Frame Rate	30 fps @ 1920x1080	Power Consumption	M
Maximum Streams	3 simultaneous streams	Dimensions	Ø
S/N Ratio	58 dB	Weight	85
Dynamic Range	120 dB	Casing	IPa
Video Streaming	Adjustable resolution, quality and constant bit rate control; Smart Stream III	Safety Certifications	CE
Image Settings	Time stamp, text overlay, flip & mirror; Configurable brightness, contrast, saturation, sharpness, white balance, exposure control, gain, backlight Operating Temperat	Operating Temperature	Sto -10 W
	compensation, privacy masks; Scheduled profile settings, video rotation, 3DNR, DIS, HLC	Humidity	90

Audio	
Audio Capability	Two-way audio
Compression	G.711, G.726
Interface	Built-in Mic External Mic input External line output
Effective Range	5 meters
Network	
Users	Live viewing for up to 10 clients
Protocols	IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/ RTP/RTCP, IGMP, CIFS/SMB, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPP0E, CoS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, SSL/ TLS, NTCIP
Interface	10 Base-T/100 Base-TX Ethernet (RJ-45) *It is highly recommended to use standard CAT5e & CAT6 cables which are compliant with the 3P/ETL standard.
ONVIF	Supported, specification available at www.onvif.org
Intelligent Video	
Video Motion Detection	Five-window video motion detection
Alarm and Event	
Alarm Triggers	Motion detection, manual trigger, digital input, periodical trigger, system boot, recording notification, camera tampering detection, audio detection, MicroSD card life expectancy
Alarm Events	Event notification using digital output, HTTP, SMTP, FTP, NAS server and MicroSD card File upload via HTTP, SMTP, FTP, NAS server and MicroSD card
General	
Connectors	RJ-45 cable connector for Network 10/100 Mbps PoE connection Audio Mic in Audio line out DC 12V Digital input *1 Digital output *1
LED Indicator	System power and status indicator
Power Input	DC 12V IEEE 802.3af PoE Class 0
Power Consumption	Max. 7 W
Dimensions	Ø 155 x 104 mm
Weight	854 g
Casing	IP66, IK10
Safety Certifications	CE, LVD, FCC Class A, VCCI, C-Tick, UL
Operating Temperature	Starting Temperature: -10°C ~ 50°C (14°F ~ 122°F) Working Temperature: -20°C ~ 50°C (-4°F ~ 122°F)
Humidity	90%

Technical Specifications

Warranty	24 months	Dimensions
System Requiremen	ts	
Operating System	Microsoft Windows 8/7	
Web Browser	Mozilla Firefox 7~43 (streaming only) Internet Explorer 10/11	
Other Players	VLC: 1.1.11 or above Quicktime: 7 or above	TO A TOP TO THE STATE OF THE ST
Included Accessorie	es	
Others	Quick installation guide, warranty card, screw pack, alignment sticker	

Compatible Accessories

AM-21A L-shape Bracket AM-51C Adapting Plate AM-525 Mounting Adapter AM-713(v01) Outdoor Conduit Box