

## Ernitec SX 605-3v10

Full HD Day & Night IP Camera



Ernitec Hawk SX 605 camera have a manual focal 3.3-10mm Lens, that provide perfect focus video streams in 5 megapixel resolution along with H.264 and MJPEG compression in real time.

The advanced CMOS progressive scan sensor technology provides outstanding images in both normal and difficult lighting conditions by automatically adjusting white balance to ensure accurate color reproduction.

The Ernitec Hawk SX 605 can encode dual H.264 and M-JPEG streams simultaneously in real time to address different live or recording applications.

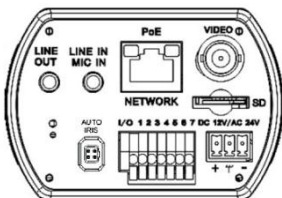
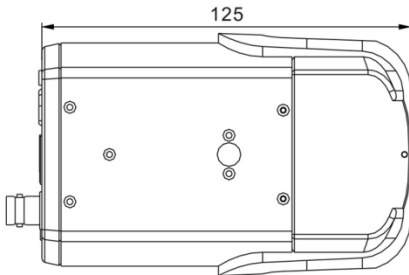
Power over Ethernet simplifies the installation of the Ernitec Hawk SX 605 cameras, while setup and programming are quickly accomplished using a browser interface. Remote health checks and software upgrades also ensure easy maintenance, as well as the highest reliability and system integrity.

The OnVif compliant APIs provide the necessary flexibility to ensure compatibility with most OnVif supported VMS platforms

- > Resolution up to 2592x1944
- > mecanichal IR-cut
- > 3.3-10mm DC iris lens
- > Edge storage
- > H.264 Main and High profil
- > Power over Ethernet (IEEE 802.3af)
- > Free App downloade
- > 4 year Warranty

# Technical Specification – Ernitec SX605-3v10

Camera		Network	
Camera type	Box day / night (ICR Type)	Network Interface	Ethernet (RJ45) 10/100Mbps
Effective Pixels	2592 (H) x 1944 (V)	Supported protocol	IPv4/v6, TCP/IP, UDP, RTP, STPS, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, Upnp, IGMP, SNMP, QoS
Image Sensor	1/2.5" Progressiv CMOS	Internet Browser	Internet Explorer (6.0+), Chrome, Firefox, Safari
Electronic Shutter Speed	1~1/10.000 sec.	Password Levels	User / Administrator
Min. Illumination	0.2 Lux (Color), 0.02 Lux (B/W), F1.2, 30IRE	User Account	20
IR Range	800 to 940nm	Event Notification	HTTP, FTP, SMTP
Day/night switching	mecanichal IR-cut	General	
Lens		Onvif	yes, www.onvif.org
Lens type	CS mount	Edge Storage	Micro SD/ SDHC card slot (card is not included)
Focal Length	3.3-10mm	Audio	Two-way /G.711 /G.726
F. number	F1.4	Audio input / output	Stereo phone jack, ø3.5mm
Iris	DC Auto iris	Digital In/out	1 / 1 (4 pins terminal block)
Video		Analog Video Output	1Vpp, 75Ω, PAL BNC connector class 2
Video Compression	H.264/MJPEG	Power Voltage	12VDC / 24VAC/ POE (IEEE802.af)
Video stream	2592 x 1944@10fps Dual / 1080p@25fps H.264 + D1@25fps H.264/MJPEG	Power Consumption	Max. 4.0W
Resolution	2592x1944, 2048x1536, Full HD1080p/ SXGA/ HD720p XGA/SVGA/ D1/ VGA/ CIF	Power Connector	3 pins terminal block / RJ45
Brightness	Manual	Fan & Heater	-
Exposure	Auto / Manual	Environmental Casing	-
Sharpness	Manual	Languages	English, French, German, Italian
Contrast	Manual	Operating	-10°C ~ +50°C / 10% ~ 90% RH
White Balance	Manual / AWB/ ATW	Temperature/Humidity	
Saturation	Manual	Dimensions	125(L) x 82(W) x 52(H)mm
Hue	Manual	Weight (Net)	Approx. 330g
Digial Zoom	Yes	Warranty	4 years
S-WDR	On/Off	Included accessories	Installation and Management software DVD
3D Noise	On/Off	Part number	0070-04605-3v10
Privacy Zone	On/Off		
Motion detection	On/Off		
Tampering Alarm	On/Off		



### Optional accessories

1ch video management software	0063-99999
Outdoor camera housing CHM-250	0022-06040
AppView for smart phones and tablet	free download

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