



XWV-3010

SSM Workstation



Key Features

- Wisenet SSM Console Client loaded
- 256 channels live/play
 - Up to 128 divisions per each display equipment,
up to 4 256 divisions when using 4 display equipments
 - SSM Server supports recording
- Intel® Core™ i7-11700 Processor
- NVIDIA T600 Graphic Card
- Supports up to 4 mDP(mini Display Port)

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Specifications

Display		
Network Camera	Inputs	Max. 256CH
	Resolution	CIF ~ 12MP
	Protocols	Wisenet, ONVIF Profile S
Decoding	Local Display	Up to 4x 3840 x 2160 @ 120Hz 4x 5120 x 2880 @ 60Hz 2x 7680 x 4320 @ 60Hz simultaneous output
	Multi Screen Display	1/4/9/16/25/36/49/64/72/81/100/121/132/ Custom/Auto Mode
	Resolution	Supports decoding resolution up to 256 divisions (64x4 devices) 1920fps@640x360 (128 Division) 2160fps@720p (72 Division) 1080fps@1080p (36 Division)
Live	Local Display	Supports up to 4 mini-display ports
	Multi Screen Display	1/4/9/16/25/36/49/64/72/81/100/121/132/ Custom/Auto Mode

Network		
Protocol	IPv4, IPv6, TCP/IP, UDP/IP, RTP (UDP), RTP (TCP), RTSP, NTP, HTTP, DHCP (Client), SMTP, ICMP, IGMP, ARP, DNS, DDNS, SNMP(Client), HTTPS, ONVIF (Profile-S), SUNAPI(Client)	
DDNS	Wisenet DDNS	
Transmission Speed	Gigabit	
Transmission Bandwidth	10/100/1,000 Mbps	
Transmission Bandwidth	Wired(LAN)	Ethernet RJ-45, Wifi 5 (Wifi 802.11 ac), Bluetooth 5.0, Wi-Fi 6 (Wifi 802.11ax), Bluetooth 5.1
Wireless	WiFi	Qualcomm QCA61x4A, 867 Mbps, 2.40 Ghz/5 GHz, Wi-Fi 5 (WiFi 802.11ac), Bluetooth 5.0 Intel® AX201, 2.40 Gbps, 2.40 Ghz/5 GHz, Wi-Fi 6 (WiFi 802.11ax), Bluetooth 5.1
Audio	Compression	G.711 u-law(PCM), G723, G726(ADPCM), AAC
	Audio Communication	Supported
Security	HTTPS(SSL) Login Authentication Digest Login Authentication IP Address Filtering User access log Device Certificate (Hanwha Techwin Root CA)	
Viewer Software	SSM Client, Wisenet Mobile	

Functions		
PTZ	Control	Via GUI, Controller (SPC-2000, SPC-7000)
	Preset	255
Redundancy	Failover	Active&Active
	ARB	Support

Interface

Front	Indicator	LED (Status display, etc), Power, Network, HDD
Storage	4TB 5400rpm SATA 3.5inch HDD, 256GB PCIe NVMe Class 40 M.2 SSD, 8x DVD+/-RW 9.5mm Optical Disk Drive	
HDMI	1 EA	
VGA	1 EA	
DP	mDP x 4, Nvidia T600, 4GB, 4 mDP to DP Adaptor	
USB	10 EA (C type: 1 EA, 3.0: 5 EA, 2.0: 4EA)	
WiFi	1 RJ-45: Intel Ethernet Connection I219-LM 10/100/1000 Mbps, Qualcomm QCA61x4A, 867 Mbps, 2.40 Ghz/5 GHz, Wi-Fi 5 (Wi-Fi 802.11ac), Bluetooth 5.0 Intel® AX201, 2.40 Gbps, 2.40 Ghz/5 GHz, Wi-Fi 6 (Wi-Fi 802.11ax), Bluetooth 5.1	
Power inlet	AC 1EA	

System

System Control	Mouse, Keyboard	
Language	English, French, German, Italian, Spanish, Russian, Turkish, Polish, Dutch, Swedish, Czech, Portuguese, Danish, Rumanian, Serbian, Croatian, Hungarian, Greek, Norwegian, Finnish, Korean, Chinese, Japanese, Thai, Vietnamese.	

Environmental

CPU	Intel® Core™ i7-11700 (8 Core, 16MB Cache, Max. 4.9GHz)	
Memory	16GB(2 x 8GB DDR4 UDIMM)	
OS HDD	256GB PCIe NVMe Class 40 M.2 SSD	
Operating Temperature	+5°C to +40°C(+41°F to +104°F)	
Operating Humidity	Less or equal to 80%	

Electrical

Power Input	100 ~ 240V AC, 50 ~ 60Hz	
Power Consumption	260W, 4A(100V), 2A(240V)	

Mechanical

Color / Material	Black	
Dimension (WxHxD)	29cmx9.26cmx29.28cm	
Weight	Default Weight: 4.48kg (with additional equipments, up to 5.956 kg)	