

DS-WSEWI-T Series Workstation



Introduction

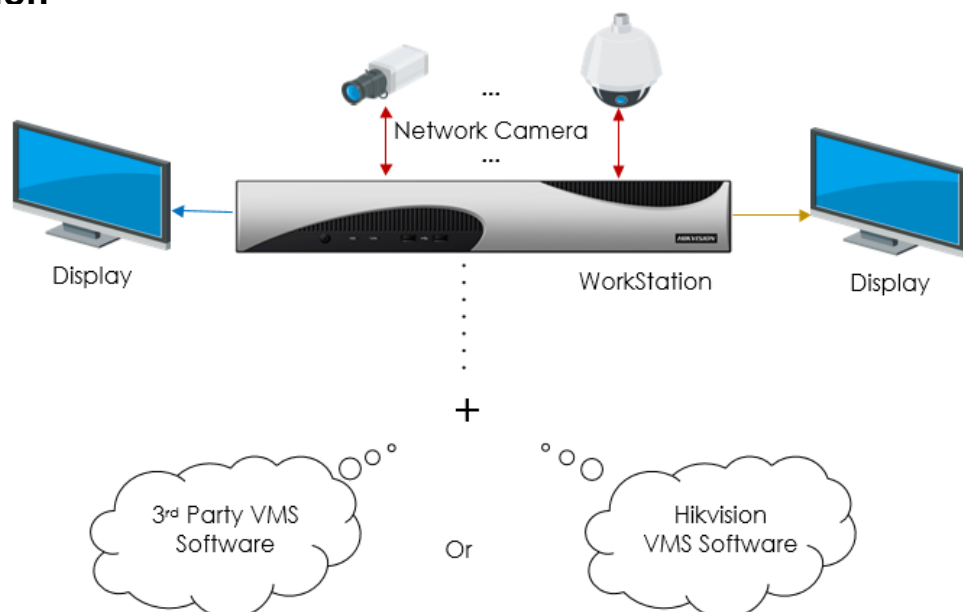
Embedded with the Windows operating system, the DS-WSEWI-T Series Workstation provides well performance in CPU processing, decoding, and storage capability. It allows the integration of the Hikvision hardware and the third-party VMS software to maintain a flexible one-stop solution.

The DS-WSEWI-T workstation can be applied to the small-scale chain management with convenient remote centralized storage.

Key Feature

- High stability and reliability
- Compact and flexible structure design
- Windows operating system
- Various CPU / memory options selectable
- Allow installing or integrating with the third-party VMS software
- mSATA SSD available for operating system and software installation
- 2 HDMI outputs at up to 4K resolution

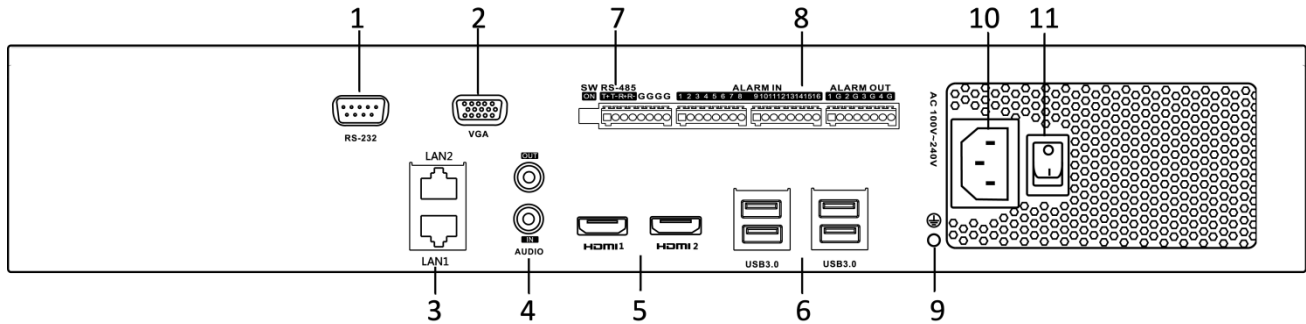
Typical Application



Specifications

Model		DS-WSEWI-T2	DS-WSEWI-T4
System	Processor	Intel® Celeron® Processor J3455 (2M Cache, up to 2.3 GHz), 64 bit, 4 Core;	
	Memory	DDR3L, 4GB	
	Graphics card	Intel® HD Graphics 500	
	Operating system	Win10 IoT Ent LTSB 2016 Entry EPKEA, 64 bit	
Storage	System disk (OS, VMS)	mSATA 64GB	
		Optional: mSATA 128GB	
	SATA interface	2 SATA interfaces	4 SATA interfaces
		1TB/2TB/3TB/4TB/5TB/6TB/8TB/10TB capacity for each disk	
Video/Audio output	HDMI interface	2 ×HDMI interface	
		4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
	VGA interface	1 × VGA interface	
		1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
	Audio input	1-ch, 3.5 mm audio connector	
Audio output	1-ch, 3.5 mm audio connector		
External interface	LAN	2 × RJ45 10M/100M/1000M self-adaptive Ethernet interface	
	USB interface	Front panel: 2 × USB 2.0; Rear panel: 4 × USB 3.0	
	Serial interface	RS-232; RS-485	
	Alarm input / output	4/2	16/4
General	Power supply	100 to 240 VAC, 50 to 60 Hz	
	Consumption (without hard disk)	≤ 30 W	
	Working temperature	0 to +45° C (+32 to +113° F)	
	Working humidity	10 to 90 % (Non-condensing)	
	Chassis	19-inch rack-mounted 1U chassis	19-inch rack-mounted 1.5U chassis
	Dimensions (W × D × H)	445 × 290 × 45 mm (17.5" × 11.4" × 1.8")	445 × 400 × 71 mm (17.5"× 15.7" × 2.8")
	Weight (without hard disk)	≤ 3 kg (6.6 lb)	≤ 5 kg (11 lb)

Physical Interfaces



Index	Description	Index	Description
1	RS-232 Serial Interface	7	RS-485 Serial Interface, Terminal Switch
2	VGA Output Interface	8	Alarm Input / Output
3	LAN1 and LAN2 Interfaces	9	GND
4	Audio Input / Output Interface	10	100 to 240 VAC power supply
5	HDMI1 and HDMI2 Interfaces	11	Power Switch
6	4 x USB 3.0 Interface		

Available Models

DS-WSEWI-T2, DS-WSEWI-T4

Distributed by



Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Australia
T +61-2-8599-4233
salesau@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision Canada
T +1-866-200-6690
sales.canada@hikvision.com

Hikvision Thailand
T +662-275-9949
sales.thailand@hikvision.com

Hikvision Europe
T +31-23-5542770
sales.eu@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

Hikvision Turkey
T +90 (216)521 7070- 7074
sales.tr@hikvision.com

Hikvision Malaysia
T +601-7652-2413
sales.my@hikvision.com

Hikvision UK & Ireland
T +01628-902140
sales.uk@hikvision.com

Hikvision South Africa
Tel: +27 (10) 0351172
sale.africa@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Kazakhstan
T +7-727-9730667
nikia.panfilov@hikvision.ru

Hikvision Vietnam
T +84-974270888
sales.vt@hikvision.com

Hikvision UAE
T +971-4-4432090
salesme@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Tashkent
T +99-87-1238-9438
uzb@hikvision.ru

Hikvision Hong Kong
T +852-2151-1761
info.hk@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Korea
T +82-(0)31-731-8817
sales.korea@hikvision.com

Hikvision Poland
T +48-22-460-01-50
info.pl@hikvision.com

Hikvision Indonesia
T +62-21-2933759
Sales.Indonesia@hikvision.com

Hikvision Colombia
sales.colombia@hikvision.com