

DS-WSPWI-T8 Workstation



Introduction

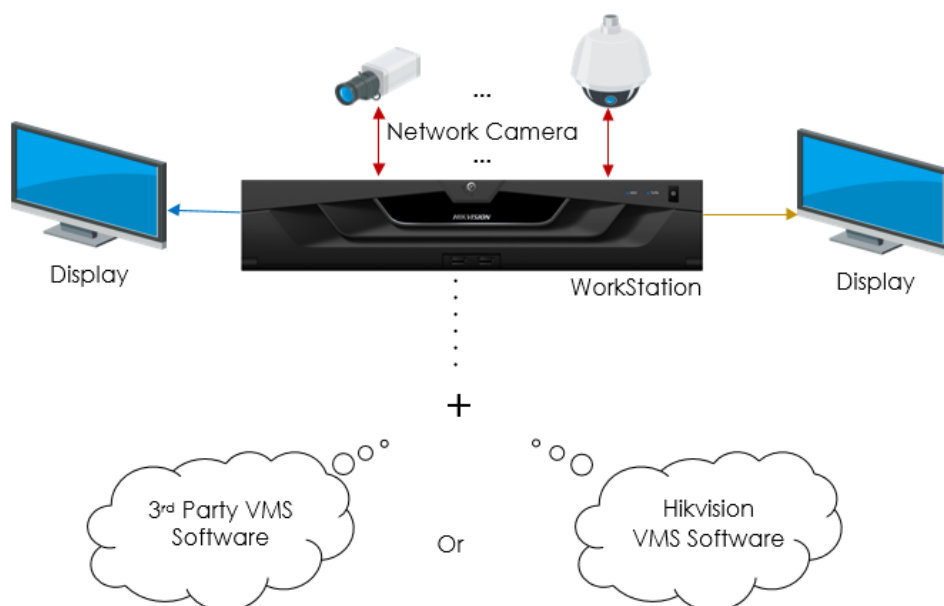
Embedded with the Windows operating system, the DS-WSPWI-T8 Series Workstation provides well performance in CPU processing, decoding, and storage capability. It allows the integration of the Hikvision hardware and the third-party VMS software to maintain a flexible one-stop solution.

The DS-WSPWI-T8 station can be applied to the middle-scale chain management with convenient remote centralized storage.

Key Features

- 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
- Hardware RAID configurable
- mSATA SSD available for operating system and software installation
- 2 HDMI outputs at up to 4K resolution

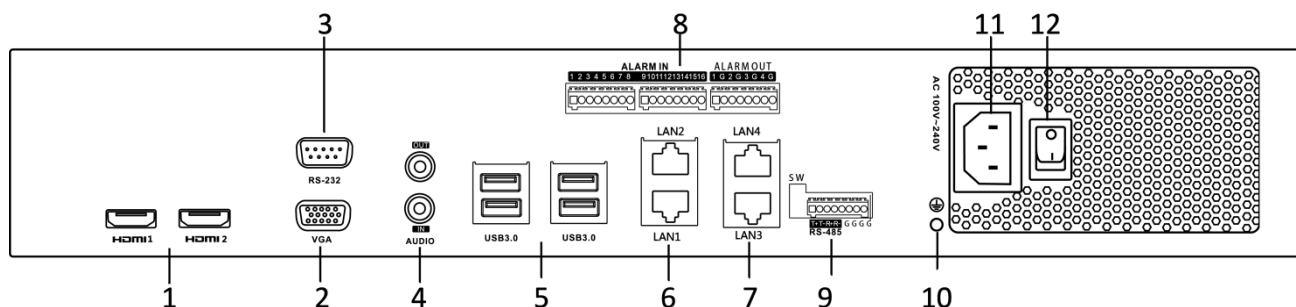
Typical Applications



Specifications

Model		DS-WSPWI-T8
System	Processor	Intel® Xeon® Processor E3-1225 v5, 3.30 GHz Optional: <ul style="list-style-type: none"> ● G4400 3M Cache,3.30GHz; ● i3-6100 3M Cache,3.70GHz; ● i5-6500 6M Cache,3.20GHz; ● i7-6700 8M Cache,3.40GHz
	Memory	8GB = 2*4GB Optional: <ul style="list-style-type: none"> ● G4400, i3-6100, i5-6500, i7-6700: Max. 2*8GB DDR4; ● E3-1225: Max. 4*8GB DDR4
	Graphics card	Intel® HD Graphics 530
	Operating system	Win10 IoT Ent LTSB 2016 Entry EPKEA, 64 bit Optional: Windows Server 2012 R2
Storage	System disk (OS, VMS)	mSATA 64GB Optional: mSATA 128GB
	SATA interface	8 SATA interfaces 1TB/2TB/3TB/4TB/5TB/6TB/8TB/10TB capacity for each disk
	RAID card	Optional
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 Optional: 4 × 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	Optional: 16/4
General	Power supply	100 to 240 VAC, 50 to 60 Hz
	Consumption (without hard disk)	≤ 200 W
	Working temperature	0 to +45° C (+32 to +113° F)
	Storage temperature	-10 to +70° C (+14 to + 158° F)
	Working humidity	10 to 90 % (Non-condensing)
	Storage humidity	5 to 90 % (Non-condensing)
	Chassis	19-inch rack-mounted 2U chassis
	Dimensions (W × D × H)	445 × 470 × 90 mm (17.5"× 18.5" × 3.5")
Weight (without hard disk)	≤ 8 kg (17.6 lb)	

Physical Interfaces



Index	Description	Index	Description
1	HDMI1 and HDMI Interfaces	7	LAN3 and LAN4 Interfaces (Optional)
2	VGA Output Interface	8	Alarm Input / Alarm Output (Optional)
3	RS-232 Serial Interface	9	RS-485 Serial Interface
4	Audio Input / Output Interface	10	GND
5	4 × USB 3.0 Interface	11	100 to 240 VAC power supply
6	LAN1 and LAN2 Interfaces	12	Power Switch

Available Models

DS-WSPWI-T8

Distributed by



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