

DS-WSEWI-T2/4200 Workstation



Introduction

Embedded with Windows 10 operating system and iVMS-4200 client software, the DS-WSEWI-T2/4200 Workstation is a cost-effective VMS product.

You can achieve central configuration and management of all Hikvision video, access control, and intercom products. With accelerated hardware decoding technology, you can easily live view and playback up to 15-ch @1080p. DS-WSEWI-T2/4200 is a professional video surveillance management product, it is widely used in small to middle scale chain management.

Key Feature

- Pre-installed iVMS-4200 and Windows 10 IoT Enterprise OS
- Enterprise-class SSD for fast system boot and daily running
- Overall management of video, access control, alarm, and intercom
- Accelerated video decoding based on GPU
- 2 HDMI (up to 4K) and 1 VGA output
- Support 24/7 working

Typical Application







Specifications

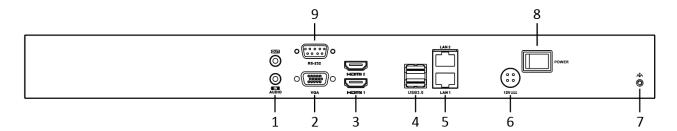
Model		DS-WSEWI-T2/4200		
System	Processor	Intel® Celeron® Processor J3455 (2M Cache, up to 2.3 GHz), 64 bit, 4 Core;		
	Memory	DDR3L, 4GB		
	Graphics card	Intel® HD Graphics 500		
	Operating system	Win10 IoT Ent LTSB 2016 Entry EPKEA, 64 bit		
Storage	System disk (OS, VMS)	mSATA 64GB		
		Optional: mSATA 128GB		
	SATA interface	2, SATA interface ¹		
		1TB/2TB/3TB/4TB/5TB/6TB/8TB/10TB capacity for each disk		
Decoding	Decoding capacity	15-ch @1080p (with video recording function disabled)		
	HDMI interface	2, HDMI interface		
		4K (3840 × 2160), 2K (2560 × 1600), 1920 × 1080, 1680 × 1050, 1600 × 900,		
		1440 × 900, 1280 × 1024, 1280 × 960, 1024 × 768, 800 × 600		
Video/Audio	VGA interface	1 × VGA interface		
output		1920 × 1080, 1680 × 1050, 1600 × 900, 1440 × 900, 1280 × 1024, 1280 × 960,		
		1024 × 768, 800 × 600		
	Audio input	1-ch, 3.5 mm line in connector		
	Audio output	1-ch, 3.5 mm line out connector		
External	LAN	2 × RJ45 10M/100M/1000M self-adaptive Ethernet interface		
interface	USB interface	Front panel: 2 × USB 2.0; Rear panel: 2 × USB 3.0		
	Serial interface	1 RS-232		
iVMS-4200	Screen division	Support up to 64 screen split		
	Synchronous playback	Support up to 16-ch synchronous playback		
	Person	Support up to 10,000 persons		
		Support up to 5 cards for each person		
	Access control device	Support up to 16 access control devices		
	Access control point	Support up to 64 access control points		
General	Power supply	12 VDC		
	Consumption (without hard disk)	≤ 30 W		
	Working temperature	0° C to 45° C (32° F to 113° F)		
	Working humidity	10% to 90% (Non-condensing)		
	Chassis	19-inch rack-mounted 1U chassis		
	Dimensions (W × D × H)	440 × 260 × 48 mm (17.3" × 10.2" × 1.9")		
	Weight (without hard disk)	≤ 4 kg (8.8 lb)		

^{1:} It is not recommended to install or use the iVMS-4200 video recording function.

If you require to store recording video on the local device during live view or playback, please install one or two hard disks.



Physical Interfaces



Index	Description	Index	Description
1	AUDIO IN/OUT	6	12 VDC Power Supply
2	VGA Output Interface	7	GND
3	HDMI1 and HDMI2 Interfaces	8	Power Switch
4	USB 3.0 Interfaces	9	RS-232 Serial Interface
5	LAN1 and LAN2 Interfaces		

Available Models

DS-WSEWI-T2/4200

Distributed by	
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