

DS-WSEWI-T Series Workstation



Introduction

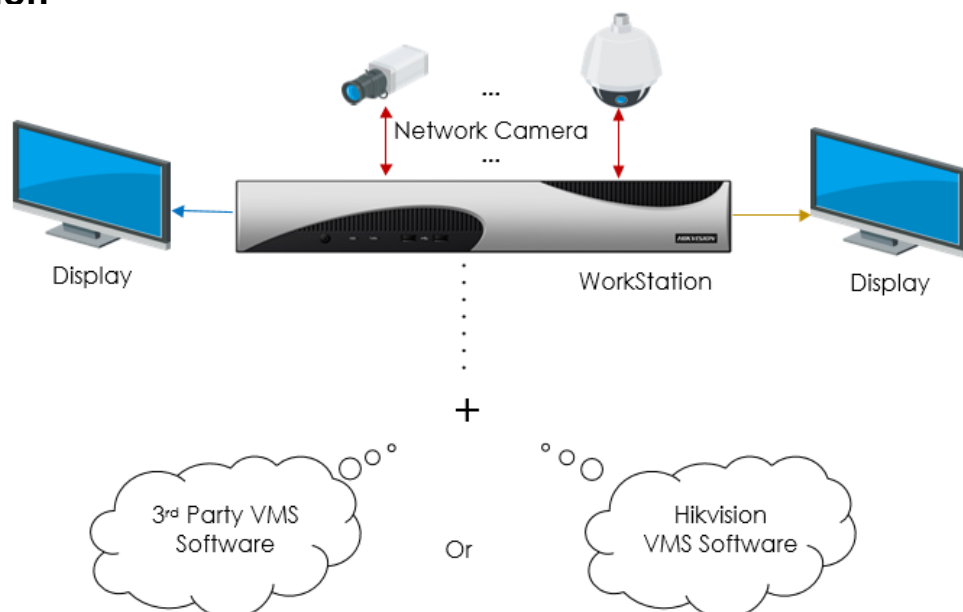
Embedded with the Windows operating system, the DS-WSEWI-T Series Workstation provides well performance in CPU processing, decoding, and storage capability. It allows the integration of the Hikvision hardware and the third-party VMS software to maintain a flexible one-stop solution.

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

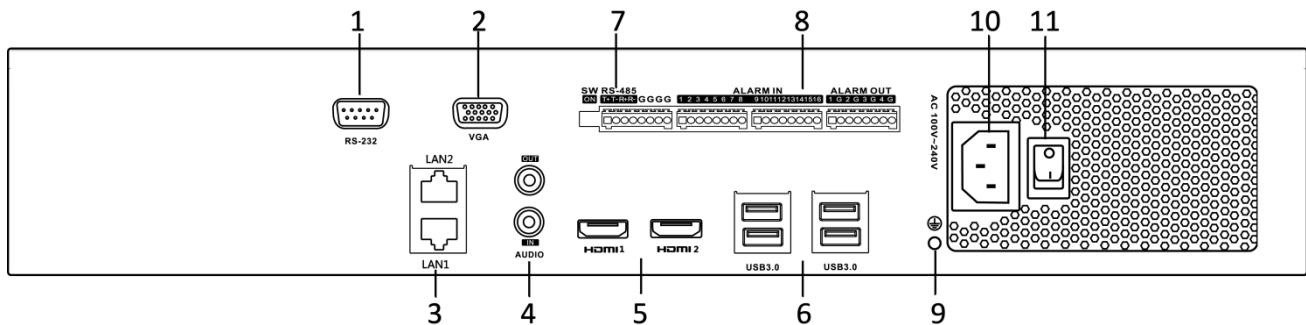
Typical Application



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 |
| 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



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