IP CCTV / Professional NVRs / Milesight

MS-SE0201-K/Nx

Milesight



Features

- Milesight
- OpenVision Server for IP cameras
- Network Optix VMS preinstalled
- 16 channels
- Supported bandwidth 144/144Mbps
- Maximum resolution 4K
- Audio
- HDMI and DP output
- Space for 2 HDD up to 20TB
- Web interface, VMS and Smartphone app

Specifications

Brand	Milesight
Range	OpenVision
Hardware	Main Processor: Intel Celeron Series, 4C 4T @2.00 GHz Memory: 2 x 4GB DDR4 Local network: 2 x 1000Mbps RJ45 O.S.: Linux Ubuntu 22.04.5 LTS Desktop Integrated GPU
Software	Network Optix VMS preinstalled
Inputs for IP cameras	LAN port up to 16 channels
Resolution	12Mpx~CIF
IP compatible cameras	ONVIF S/T Profile
Bidirectional audio	Supported via ONVIF protocol
Video outputs	2 x HDMI and 1 x DP
Total bandwidth	144Mbps input / 144Mbps output
Simultaneous multifunction	Pentaplex: live, recording, playback, backup and remote access
Recording mode	Continuous, event (objects, motion detection, alarm, VCA, smart analysis)
Analytical event recording (supported by Milesight camera)	CCTV (intrusion / region entry / region exit / advanced motion detection / line crossing / loitering / abandoned object / taken object / object count / regional people count); LPR (event by attributes / black list / white list / visit list / speed control / no license plate / wrong way driving); Object detection events (persons and vehicles with attributes / faces)
Intelligent search (supported by Milesight camera)	CCTV: Person (helmet, upper clothing color, lower clothing color), Vehicle (type of vehicle), face (gender, age, mask, cap, glasses); LPR: vehicle (color, type of vehicle, make, speed, direction), license plate (number, color, country, type of plate)
Actions per event	Dialer, camera output, camera recording, HTTP(S) commands, go to PTZ preset, play sound, etc.
Internal memory	2 HDD SATA 3.5" of up to 20TB (not included)
External interface	2 x RJ45 10/100/1000Mbps, 2 x USB 3.0, 2 x USB 2.0, 1 x USB-C
Remote access	Web browser, smartphone app and Network Optix VMS
Operating conditions	Temperature: 0?~35? Humidity: 10%~90% (no freezing and no condensation)
Power supply	AC 100V~240V 50Hz~60Hz, DC 12V

Consumption	?30W (without HDD)
Dimensions	Rack-mount chassis 19" (1U standard) 380mm (W) x 317.6mm (D) x 51.8mm (H)
Weight	2.2Kg
Compliance	NDAA