

IDCMR-NDAA-IP-KT-64X4MP-1X32CH-40TB-4X16SW-M1

NDAA Compliant Security Camera Kit- (64) 4MP Cameras, (2) 32CH NVRs, (4) 16CH Network Switches, Accessories - (70) 100' Cat5e Cables

Product ID: 274245

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

IDCMR-NDAA-IP-KT-64X4MP-1X32CH-40TB-4X16SW-M1 NDAA Compliant Security Kit

Package Type: Security System Kit

Dimensions: -

Weight: -

Cameras: (64) 4MP Cameras

Network Video Recorder: (2) 32 Channels

Network Switches: (4) 16-Channel Unmanaged Network Switches

Monitor: 22" w/ Monitor Switching Device for NVR Inputs

Cables: (70) 100' CAT5E Network Cables, Pre-wired w/ Male Connectors

Accessories: USB Keyboard and Mouse

Ratings/Approvals

National Defense Authorization Act (NDAA) Compliant

Network Video Recorder Specs:

Voltage: 100-240V AC

PoE: 802.3af and 802.3at

Power Consumption: 15W (without HDD)

Storage Capacity: (2) 20 TB SATA Hard Drive

Channels: 32

Audio: Yes (Camera Dependent)

Audio Streaming: Two-way
Ethernet Interface: RJ-45
Ethernet Ports: (16)
Ethernet Speed: 10M / 100M / 1000M Self-adaptive Ethernet Interface
Bit Rate: 160 Mbps Incoming, 64 Mbps Outgoing
Compression Type: H.265, H.264
Recording Resolution: Up to 8 Megapixels
NVR Max Storage Capacity (TB): Supports up to 20TB per NVR
Frame Rate (fps): Up to 60fps per Channel
Video Streaming: Dual
Capabilities: Remote Configuration, Remote Viewable, Activity Log, Selectable Frame Rate, Video Analytics
Inputs: (1) RCA audio
Outputs: (1) HDMI, (1) VGA, (1) RCA Audio, (1) USB 2.0, (1) USB 3.0
Operating Temperature: 14°F ~ 131°F
NVR Mount: 1.5U Rack Mount - Included Mounting Hardware
Color: Black

Special Orders - Special Requirements

Contact us for special requirements

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The IDCMR-NDAA-IP-KT-64X4MP-1X32CH-40TB-4X16SW-M1 from Larson Electronics is an NDAA Compliant Security Kit that can be used to support remote surveillance operations and video recording activities. This NDAA compliant system comes with security cameras, NVRs, cables and system accessories required for a complete monitoring solution.

The IDCMR-NDAA-IP-KT-64X4MP-1X32CH-40TB-4X16SW-M1 is recommended for monitoring large work sites, events, public areas, buildings and remote locations. This kit includes the following: (64) 4MP cameras, (2) 32-channel NVRs, (4) 16-channel unmanaged network switches, (1) 22" monitor, monitor switching device to change between NVR inputs, (70) 100' CAT5E network cables (pre-wired with male connectors), as well as a USB keyboard and mouse for the NVR.

All components comply with the 2019 National Defense Authorization Act (NDAA). The regulation bans federal governments, their contractors and businesses with national security interests from buying and using surveillance equipment made by specific major China-based manufacturers, including Hikvision, Dahua and their OEMs. Security products sold by Honeywell, Bosch, Panasonic, ADT, Flir and many more are affected by the ban. NDAA compliance also includes a ban on ZTE, Huawei and Hytera telecommunication equipment.

Network Video Recorders: This kit comes with two, 32-channel NVRs that can be used with up to 32 compatible IP network cameras per unit. With multiple recording modes and 20TB of storage per NVR, users could capture hours of footage with ease. The remote configurable network recorder features 160 Mbps incoming and 64 Mbps outgoing bit rates. To maximize storage, the unit supports H.265 and H.264 video compression. The unit handles the following data during recording: activity log, video analytics, remote configuration, remote viewing and selectable frame rate.

NVR Rated Hard Drives: The included hard drives featured in this network video recorder are designed specifically for personal or business surveillance applications. The drives offer improved video capturing, helping reduce blurry pixels or errors and other video interruptions that might occur during use. This video recorder accepts a USB mouse input. The unit is fully capable of being controlled via mouse input only. A USB keyboard and mouse ships standard with the video recorder.

The network recorder is compatible with two-way audio streaming and includes 16 Ethernet ports (RJ-45 interface) and two USB ports. The NVR runs on 100-240V AC power and is suitable for use in temperatures between 14°F - 131°F. Cameras hooked up to the IDCMR-NDAA-IP-KT-64X4MP-1X32CH-40TB-4X16SW-M1 may use power directly via PoE (802.3af / 802.3at) during operation.

Inputs: (1) RCA Audio

Outputs: (1) HDMI, (1) VGA, (1) RCA Audio, (1) USB 2.0, (1) USB 3.0

Applications: Remote surveillance, outdoor/indoor recording activities, video capturing, law enforcement operations, military recording, industrial surveying,

security during outdoor events, commercial security systems, residential camera support and construction sites.

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Frequently Asked Questions (FAQ)



X64



X2



X1



X2



X4



X1



X1



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Export Control Classification Number (ECCN): EAR99

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