

IL-IVO35T SERIES

IRONLINK® IVO35T MID-TOWER NETWORK VIDEO RECORDING SERVER

PRODUCT OVERVIEW

The IronLink® IVO35T series are purpose-built desktop form factor appliances compatible with Milestone® XProtect® video management software, designed for small non-critical deployments. The IVO35T series can support up to 72TB of storage in a mid-tower desktop chassis.

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KEY FEATURES



Up to 72TB of Raw Storage



Large Form Factor Hard Drive Bays



Intel® Core™ Ultra Processor



GPU-Ready



Windows® 11 IoT Enterprise



5-Year ProSupport Plus NBD On-Site with KYHD











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IRONLINK® IVO35T MID-TOWER NETWORK VIDEO RECORDING SERVER

SYSTEM

Operating System:

Windows® 11 IoT Enterprise

Supported CPU:

(1) Intel[®] Core[™] Ultra Processor

Memory Configuration:

32GB DDR5 (4x8GB) Up to 128GB DDR5 Non-ECC

Embedded Networking:

(1) RJ45 1GbE Port, (1) RJ45 5GbE Port

Expansion Slots:

- (1) PCIe x16 FH
- (3) PCIe x4 FH

GPU Support:

- (1) Single Wide HH/FL -OR-
- (1) Double Wide HH/FL

Security Module:

Trusted Platform Module (TPM) 2.0

MECHANICAL

Form Factor:

Mid Tower

Power Supply:

(1) 1500W Internal, 92% Efficient, 80 Plus Platinum

Environmental:

Operating Temperature: 50°F ~ 95°F (10°C ~ 35°C)

Non-Operating Temperature: -40°F – 149°F (-40°C – 65°C)

Operating Rel. Humidity: 20% – 80% (non-condensing)

Non-Operating Rel. Humidity: 5% – 95% (non-condensing)

Dimensions (WxDxH):

7.40" x 17.24" x 15.24" (187.7 mm x 438 mm x 387 mm)

Weight:

50.70 lb (23 kg)

Warranty:

5-Year ProSupport Plus NBD On-Site with KYHD

STORAGE + PORTS

Drive Bays:

(3) Internal Fixed 3.5" SATA

M.2 Slots:

- (1) M.2 slot (2230/2280)
- (1) M.2 slot for Wi-Fi/Bluetooth Card (2230)

I/O Ports:

FRONT:

- (2) USB 3.2, Type-C
- (2) USB 3.2
- (1) 3.5 mm Audio Jack

REAR:

- (1) USB 3.2, Type-C
- (2) USB 3.2
- (2) USB 2.0

Video Outputs:

- (2) DisplayPort
- (1) HDMI 2.1