

# IL-SFFD SERIES

## IRONLINK® SMALL FORM FACTOR GPU-READY WORKSTATION






### PRODUCT OVERVIEW

The IL-SFFD is powered by the latest 14th Gen Intel® Core™ processor for fast and stable performance; ideal for surveillance workstations and entry-level recording server workloads.

This unit packs the latest workstation features into a compact design, with up to 64GB of RAM, 4TB of SSD storage, and 24TB of HDD storage – all in a box smaller than a foot deep.



### KEY FEATURES

-  Up to 24TB of Raw Storage
-  Large Form Factor Hard Drive Bay
-  14th Gen Intel® Core™ Processor
-  GPU-Ready
-  5-Year ProSupport NBD On-Site with KYHD



# IL-SFFD SERIES

## IRONLINK® SMALL FORM FACTOR GPU-READY WORKSTATION

### SYSTEM

#### Operating System:

Windows® 11 Pro  
Windows® 10/11 IoT Enterprise  
Ubuntu® Linux 20/22.04

#### Supported CPU:

14th Gen Intel® Core™  
Processors

#### Memory Configuration:

(2) SODIMM Slots  
Up to 64GB DDR5 Non-ECC

#### Embedded Networking:

(2) RJ45 2.5GbE Ports  
-OR-  
(1) RJ45 2.5GbE Port w/DW  
GPU

#### Expansion Slots:

(1) PCIe 4.0 x16 LP  
(1) PCIe 3.0 x4 LP

#### GPU Support:

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

#### Security Module:

Trusted Platform Module  
(TPM) 2.0

### MECHANICAL

#### Form Factor:

Small Tower

#### Power Supply:

(1) 300W 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):

3.65" x 11.53" x 11.42"  
(92.6 mm x 292.8 mm x 290 mm)

#### Weight:

11.86 lb (5.38 kg)

#### Warranty:

5-Year ProSupport NBD  
On-Site with KYHD

### STORAGE + PORTS

#### Drive Bays:

(1) Internal Fixed 3.5" SATA

#### M.2 Slots:

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

#### I/O Ports:

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

#### REAR:

(4) USB 3.2  
(2) USB 2.0

#### Video Outputs:

(3) DisplayPort