

IL-SVAIO SERIES

IRONLINK® SV SERIES ALL-IN-ONE APPLIANCES

PRODUCT OVERVIEW

The IL-SVAIO series systems are purpose-built All-In-One appliances compatible with Genetec® video management and access control software delivering a unified solution for small site applications.













KEY FEATURES



Up to 60TB of Raw Storage



Intel® Core™ Ultra Series Processor



Enterprise Class SATA Drives



5-Year ProSupport NBD On-Site with KYHD











SPECIFICATIONS:

MODEL NAME	IL-SVAIO-U5	IL-SVAIO-U5T4
System		
Operating System	Windows® 11 IoT Enterprise	
CPU	Intel® Core™ Ultra (U5)	
Memory Configuration	32GB DDR5 (2x16GB)	32GB DDR5 (4x8GB)
Embedded Networking	(2) RJ45 2.5GbE Ports	(1) RJ45 1GbE Port, (1) RJ45 5GbE Port
Expansion Slots	(1) PCIe x16 LP (1) PCIe x4 LP (1) PCIe x1 LP	(1) PCIe x16 FH (3) PCIe x4 FH
Expanded Networking	N/A	
GPU Support	GPU Ready	
Onboard Management	N/A	
Security Module	Trusted Platform Module (TPM) 2.0	
Mechanical		
Form Factor	Small Tower	Mid Tower
Power Supply	(1) 360W Internal, 92% Efficient, 80 Plus Platinum	(1) 1500W Internal, 92% Efficient, 80 Plus Platinum
Operating Temperature	Operating Temperature: 50°F ~ 95°F (10°C ~ 35°C)	
Non-Operating Temperature	Non-Operating Temperature: -40°F – 149°F (-40°C – 65°C)	
Operating Rel. Humidity	Operating Rel. Humidity: 20% – 80% (non-condensing)	
Non-Operating Rel. Humidty	Non-Operating Rel. Humidity: 5% – 95% (non-condensing)	
Unit Dimensions (WxDxH)	3.74" x 11.53" x 11.95" (95 mm x 293 mm x 303.5 mm)	7.40" x 17.24" x 15.24" (187.7 mm x 438 mm x 387 mm)
Unit Weight	13.47 lb (6.11 kg)	50.70 lb (23 kg)
Warranty	5-Year ProSupport Plus NBD On-Site with KYHD	
Storage + Ports		
OS Drive(s)	512GB M.2 SSD	
Drive Configurations (SATA)	(1) 2TB, (1) 8TB, (1) 16TB	(2) 12TB, (3) 12TB, (3) 16TB, (3) 20TB
Hardware RAID	N/A	
I/O Ports - FRONT	(2) USB 2.0 (1) USB 3.2 (1) USB 3.2, Type-C (1) 3.5 mm Audio Jack	(2) USB 3.2, Type-C (2) USB 3.2 (1) 3.5 mm Audio Jack
I/O Ports - REAR	(1) USB 3.2, Type-C (3) USB 3.2 (2) USB 2.0	(1) USB 3.2, Type-C (2) USB 3.2 (2) USB 2.0
Video Outputs	(3) DisplayPort (1) HDMI 2.1	(2) DisplayPort (1) HDMI 2.1