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Access Control | infinias

infinias™ INF-SFF-SVR

SMALL FORM FACTOR ACCESS CONTROL SERVER W/ 10TH GEN INTEL i3 CPU AND 18TB MAX STORAGE

The infinias™ Small Form Factor (SFF) Server is the centerpiece of your access control solution. With infinias Access Control preloaded and your choice of the ESSENTIALS, CORPORATE, or PROFESSIONAL software licenses available on request, this server offers a cost-effective, enterprise-grade access management platform. This unit is not only easy to deploy, but also easy to expand. Flexible by design, users get a system that addresses their current needs with the ability to scale to meet tomorrow's demands.

infinias Access Control software delivers broad access control capabilities to secure and manage your location, within a browser-based user interface. The software allows you to view, monitor and report on any or all events and alarms; define multiple security roles, access and privileges for individual users, and use the powerful "rules engine" to perform a variety of functions and customizations.

Key Features

- » Highly efficient and loaded with 16GB of RAM
- » Versatile, compact small-form desktop chassis
- » Dual RJ45 10/100/1000 Mbps NICs for easy network deployment
- » Performance - Intel 10th Gen i3 Architecture
- » Dedicated 256GB SSD Operating System Drive
- » Microsoft Windows 10 Enterprise LTSC 2021 OS
- » Preconfigured with infinias Access Control

PRODUCT NUMBERS

Product Number	CPU	Chassis	Licenses Included	Max Hybrid / Flex Channels	Max IP Channels	Storage Options
INF-SFF-SVR	10th Gen Intel®i3 (3.6Ghz)	Small Form Factor Desktop	N/A	N/A	N/A	18TB Max (4TB Included)

AVAILABLE SOFTWARE LICENSES

License	Description
S-IA-ESS	infinias ESSENTIALS License
S-IA-PRO	infinias PROFESSIONAL License
S-IA-CORP	infinias CORPORATE License

Hardware

CPU	Gen 10 Intei i3 4-Core, 6MB Cache, 3.6GHz	**Storage Drive Type**	1x SATA HDD, 4TB Included
RAM	16GB	**Storage Max Capacity**	18TB (1x 18TB)
NIC / Serial Port	2 x 1Gbps / 1x RS-232	**Physical OS Drive**	256GB SSD
Monitor Outputs	2 x DisplayPort **Note:** Monitor should only be utilized for system setup and service / troubleshooting and not continuous live view.	**Physical**	**Weight**: 8.37lb (3.79 kg) **Width**: 3.65 in. (92.60 mm) **Height:**11.42 in. (290.00 mm) **Depth**: 11.53 in. (292.80 mm)
DisplayPort Info	Support for DisplayPort version 1.4 w/ max resolution of 4096x2304@60H, HDCP 2.3, and HDR	**Environmental**	**Op. Temperature**: 5°C to 45°C (41°F to 113°F) **Storage Temperature**: -40°C to 70°C (-40°F to 158°F)
USB	**Front:** 2 x USB 2.0 ports **Rear:** 2x USB 2.0 with SmartPower, 4 x USB 3.2 Gen1 ports	**Electrical**	**Voltage:** 90 VAC/47Hz, 264 VAC/63Hz **Wattage**: 200 W
Included Components	**S-IMC-2**: Mobile Credentials License 2 pack **S-ACC-AKT**: Keyfob - HID compatible **S-ACC-CLM**: Clam Shell Card **S-ACC-PVC** ISO Card:	**Optional Components**	**S-IMC-10**: Mobile Credential License 10 pack **S-IMC-20**:Mobile Credential License 20 pack **S-IMC-50**:Mobile Credential License 50 pack **S-IMC-100**:Mobile Credential License 100 pack
Audio Input Interface	3.5mm (1/8") Output	**Keyboard / Mouse**	Included
Warranty	**Hardware**: 3 Years	**Certifications**	CE, FCC, IC, UL,ULC, UKCA

Software

Controller Support	300 Doors	**Pre-Loaded Software**	**VMS**: infinias Access Control (unli-censed) **OS**:Windows 10 Enterprise LTSC 2021

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Front / Back Panel Image(s)

helpdesk@3xlogic.com

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