

GEN 5

Prelude 200 Series



Stand alone servers offering an entry point into virtualization technology. Ideal for small installations.

Overview

ISAAC is a hosting platform that brings sensible IT concepts and technologies within the more conventional Audio Video workflow. Its ability to run multiple applications and operating systems inside the same physical unit creates an incredible opportunity for hardware consolidation and redundancy while favoring efficiency and sustainability. Its embedded software suite lets you effortlessly manage your AV system from one unified interface.

Prelude 200 Series

The Prelude 200 Series is based on a single server configuration providing cost-effective and rapid deployment. It allows hardware resources to be utilized more efficiently and for one machine to simultaneously run different operating systems. Prelude 200 Series comes as a 1U rack mount server offering redundant power supply, raid configured storage, and out-of-band management controller card on all configurations. With SSD storage and the latest-generation CPU, the ISAAC Prelude 200 Series offers massive performance improvements over the previous generation.

Prelude 230e & 232e

Prelude 230e introduces our Generation 5 platform and delivers increased performance and scalability.

Able to host up to two virtual machines, Prelude 230e is the right choice when multiple sub-systems must run within one ISAAC host.

Prelude 232e builds on the Prelude 230e platform by adding dedicated storage optimized for media workflows for content-heavy installations projects.

Sustainability

With ISAAC, we are committed to providing more efficiency at all levels. Reducing the amount of physical infrastructure in use leads to savings in technical room floor space and power consumed. In addition, there is a commensurate reduction in cooling system power consumption and other ancillary technical room services that is proportional to the AV system's overall operational efficiency.

Prelude 200 series and our platform underneath is proof of our dedication to environmental sustainability.



Hardware Consolidation



Highly Dependable



Enterprise-Grade



Deeply Integrated



Accessible from Anywhere



Data Recovery



IT Friendly



Platform Management



Worldwide Warranty



 isaacplatform.com

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ISAAC Workspace

The Workspace is the one place to access the ISAAC tools and features but also your documentation, the setup and configuration pages of most devices, and even access the computers you need for programming and operation.

ISAAC Workspace is accessible from any device connected to your network using a standard web browser. Your entire workflow and experience is inside the native web app to simplify everything. Its flexibility and ease of use provide all the benefits you need to succeed.



Access Management



Content Management



ISAAC Connect



System Documentation



Scheduling



Alerts & Notifications



Infrastructure Monitoring



Panels

Configurations

Configuration	Prelude 230e	Prelude 232e
Hosting ¹	2 VM	2 VM
High Availability	–	–
Order Reference	P230e	P232e
Hardware	1U Server	1U Server
CPU	8-Core	8-Core
RAM	32 GB	32 GB
Storage	960 GB Redundant SSD	960 GB Redundant SSD 7.2 TB Redundant HDD
Network	4 x 1 GB 4 x 10 GB	4 x 1 GB 4 x 10 GB
Modules ²	4	4
Users ²	5	20

1. These are recommended values only. Results may vary depending on usage environment and hosted systems requirements. 2. Modules and Users license provided with the related model. Additional Modules and/or Users license can be added at time of order, or at any time in the future. The standard warranty is 3 years but can be extended to 5 years as part of the optional ISAAC Extended Coverage package.