vis|ability®
Seamless Situational Awareness

What is vis|ability System Manager?

System Manager manages the configuration of sources of content, like video walls and display endpoints, externally controlled devices, user profiles, and permissions, in a central database, and serves them to authenticated components of the vis|ability software platform.

✔ **Centralized Management**
The ultimate hub for complete control: manage Users, Sources, Displays, and Integrations seamlessly from a single interface.

✔ **Robust Security**
Access is protected through a secure, authenticated interface, ensuring administrative actions remain in trusted hands.

✔ **High Availability**
Deploy System Manager with unmatched flexibility—physical or virtual configurations tailored to your redundancy and uptime requirements.
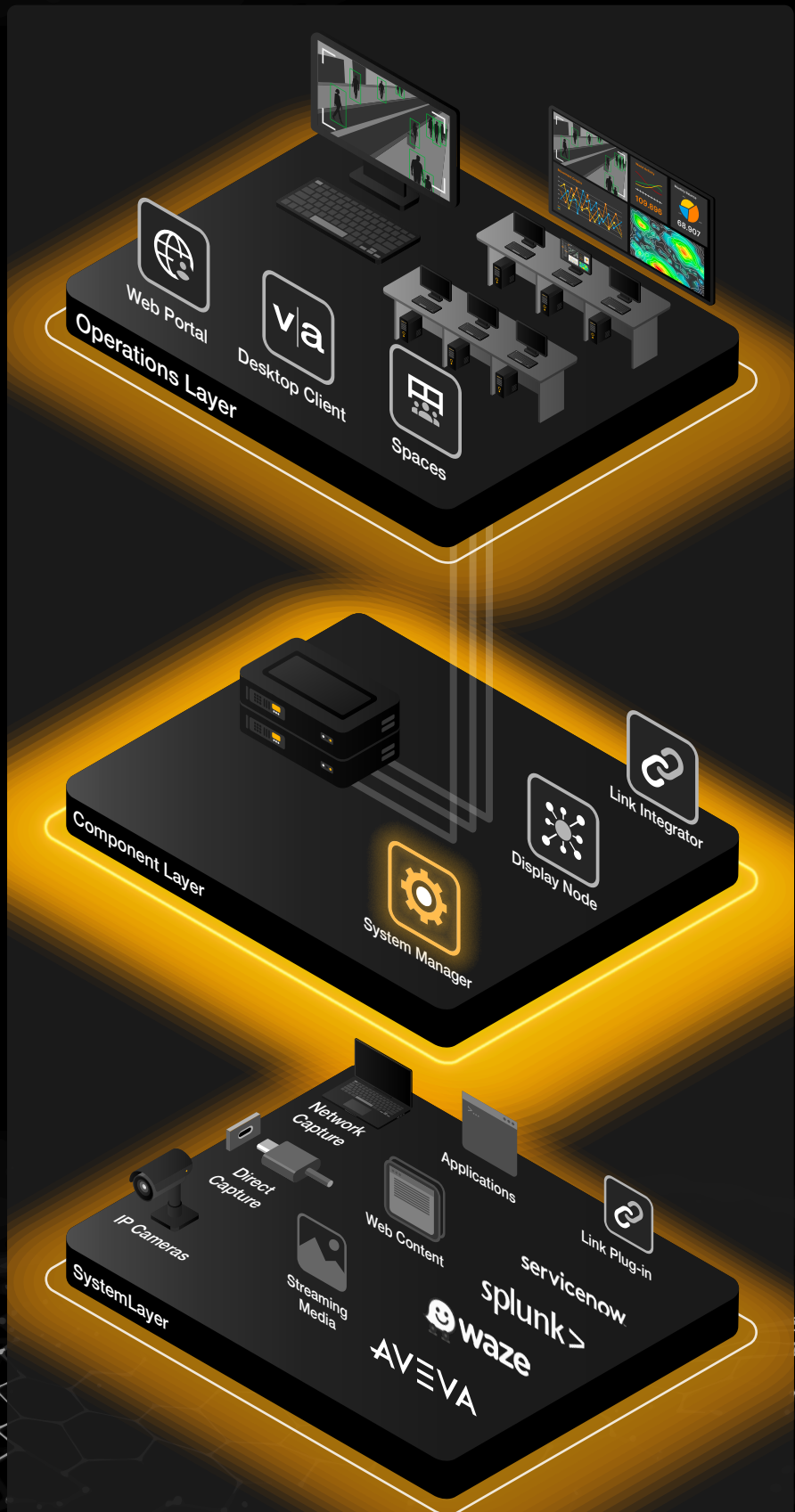
Key Benefits

⊕ **Expandability**
Effortlessly scale your system—add unlimited information to meet evolving needs without limitations.

⊕ **Simplicity**
Designed with an intuitive admin interface, enabling administrators to expand the system quickly and easily with minimal effort.

⊕ **Resilience**
Built for secure disaster recovery from any location, leveraging virtual or clustered physical machines to ensure continuous operation and reliability.

Web Portal

v|a
Desktop Client

Spaces

Operations Layer

Link Integrator

Display Node

System Manager

Component Layer

Network Capture

Applications

Direct Capture

Web Content

Link Plug-in

IP Cameras

Streaming Media

servicenow

splunk>

waze

AVEVA

SystemLayer

Model:	vis|ability Minimum Server	vis|ability Enterprise Server	vis|ability Virtual Machine	vis|ability Cloud
Typical Use	For small teams with low display requirements.	For medium and large teams, with larger displays and multiple locations.	Scalable deployment based on system size and requirements.	Removes the hardware burden from the user's organization, and is available anywhere by default.
Chipset	Intel i7 12th Generation or higher or equivalent.	Intel XEON Silver 4xxx Series or higher.	2 processors, 6 cores each.	
CPU	12 cores	24 cores	12 cores	
RAM	32GB DDR4	64GB DDR5	32GB DDR4	
Storage	512 GB free storage, SSD highly suggested*	512 GB free storage, SSD required*	512GB high speed storage	
Network	2x 1Gbps	2x 1Gbps, optional 10 Gbps support where required.	Virtual networking equivalent of 1Gbps, multiple virtual networks if needed.	

*Suggest minimum RAID 1 drive arrays, RAID 5 recommended. Storage requirement may be higher if large amount of media sources are required.