

Manage your operations in a single pixel space

Barco OpSpace - Personal operator workspace for Corporate NOC / SOC



OpSpace allows you to:

- Visualize all critical sources in a single pixel space
- Build task-specific layouts of sources across multiple displays
- Securely access IT and operational (OT) network sources from a single interface
- Ergonomically control all your content with just one keyboard and one mouse
- Quickly add more sources or systems to your workflow
- Load your personalized settings from any connected workstation

Barco's OpSpace provides operations analysts in Network Operations Centers (NOCs) or Security Operations Centers (SOCs) with a personal, ergonomically optimized operator workspace, integrating multiple information sources across multiple locations and systems.

As a security analyst or operations analyst working in a corporate operations center, you need to be able to monitor and control a variety of dynamic information sources: network status, asset data, camera streams, social media, risk management systems, building management systems, campus parking and security systems, and more. The way this information is presented to you is crucial for how well you maintain situational awareness, manage incidents, and provide timely response support.

Slow-to-access information and an unergonomic workspace with multiple keyboards and mice can make it hard to respond accurately and efficiently. This can result in a lower quality of decision support.

With Barco's intuitive and efficient OpSpace software, you regain control over your workflow. OpSpace provides operation center operators with a single, personalized view and easy access to disparate applications and networks, remote desktops and video streams. In corporations that are fast embracing virtualization, OpSpace supports remote desktop and virtualized sources from a remote IT/server room. All relevant information can be consulted and manipulated within a single workspace, with just one keyboard and one mouse. This way, you are always at the center of the information and you have all systems within easy reach.

Share, collaborate, and decide with OpSpace

Security on every level

Barco's OpSpace has security built in on every level. Physical access to the OpSpace hardware is limited because everything can be stored in a separate IT/ server room, away from the operations centers.

OpSpace allows you to present information from multiple, isolated networks - both IT and OT - on the same pixel space. Granular access control ensures that you see only the data that is relevant to your job. This way, you can maintain a higher level of security and prevent unauthorized access and data transfer. OpSpace has proven to be reliable in various third-party vulnerability scans.

Work in total peace of mind

Barco OpSpace is based on more than 25 years of control room market experience. OpSpace is a fit-for-purpose and mission-critical workspace software solution that offers operators and operation center managers the ultimate peace of mind and 99.9 % uptime. OpSpace runs on a secured and sealed version of Linux, on sealed appliance hardware, which is much more secure than Windows-based thin client systems, and is designed to run 24/7 for a much longer period of time.

As an operation center operator, you can also be physically separated from all the physical or virtualized systems generating the information. This not only offers higher security, but it also allows organizations to build in redundancy into their virtualized system architecture for higher system reliability.

Fast escalation and easy collaboration

OpSpace enables operation center managers to easily collaborate with their staff operators in real time and to support their productivity and efficiency. Operation center managers can also use OpSpace to make the onboarding process of new employees easier or to monitor analysts' incident handling skills without interrupting their work.

Roll out OpSpace across your enterprise

OpSpace is easy to scale and manage by your IT team across the enterprise. OpSpace supports digital transformation by virtualizing your applications, instead of running them on legacy PCs. SNMP network management and workplace analytics enable the IT department to support all OpSpace workspaces on the network. Through easy and centralized user management, IT can easily manage all OpSpace users, authentication levels, and roles more efficiently.

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The information and data given are typical for the equipment described. However any individual item is subject to change without any notice. The latest version of this brochure can be found on www.barco.com. All specs mentioned in this brochure are in accordance with ISO 21118 standards.