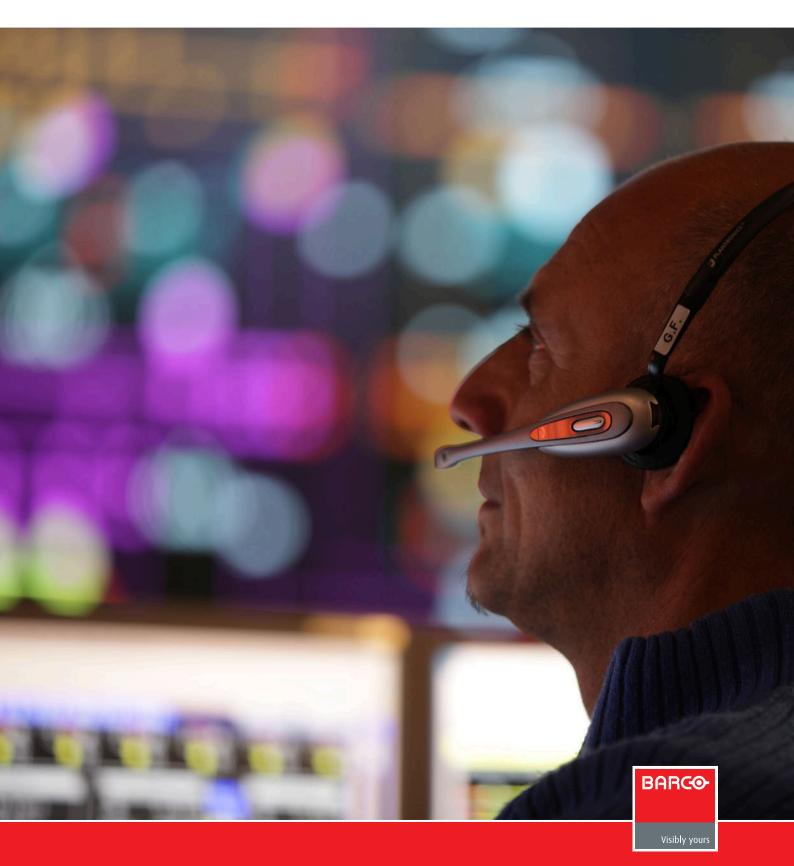
Control room video walls Product catalog



Barco: global **leader** in professional visualization solutions

Monitoring **50% of the world's** electricity transport Helping **over 2.5 billion** commuters get home safely every day Supporting security management in **more than 100** metropolitan centers Helping over **300 million** people keep in touch **1000+** installed networked visualization systems distribute any information anywhere

The most complete portfolio for control room visualization

1.



Emergency operation centers, power plants, traffic management centers and other control rooms are all about monitoring business-critical or even life-critical operations, 24 hours a day, 365 days per year. These nerve centers are one of the most demanding environments, with operators relying on dependable visualization, often in a networked setup, for their decision making.

Building on a wide expertise and long history in control room visualization, Barco's extensive portfolio of video wall products features LED and LCD display cubes for video walls, personal video walls, networked and network-ready controllers and wall management software.

Rear-projected video walls

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LCD video walls

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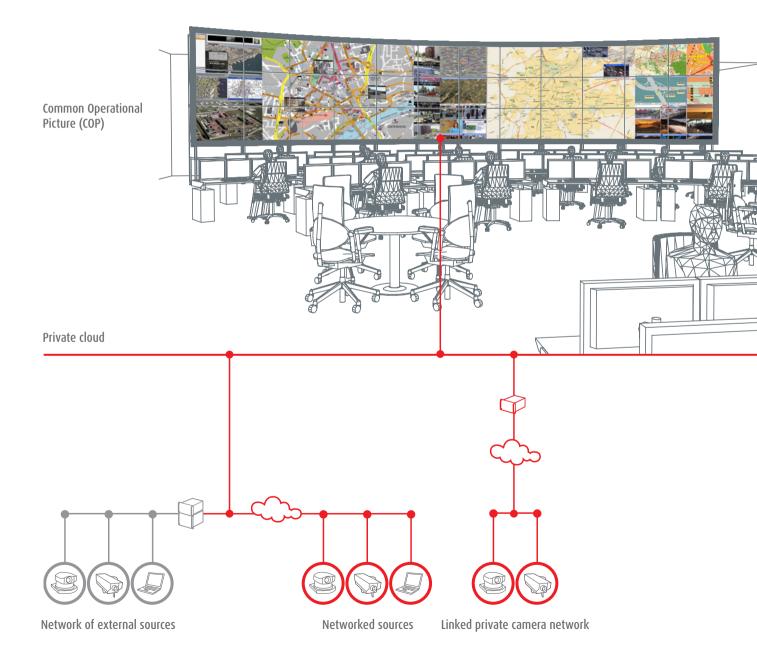
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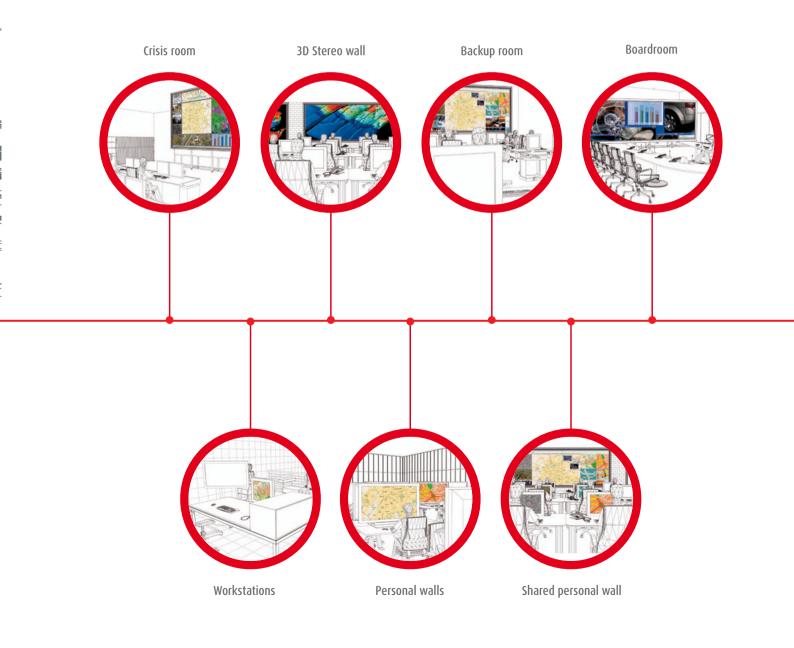
Scalable, networked & future-proof solutions

Barco's portfolio for the control rooms market consists of visualization equipment, controllers and software. By bringing these components together in total concepts, users discover the true power of our products. The result: easier information sharing, faster communication, and optimal performance of the control rooms.



Networked visualization

Barco's networked visualization solution is the most versatile control room management system on the market today. It allows the safe and easy distribution of any data or video source over the standard IP network, between multiple rooms and even multiple locations around the world. This innovative system takes data from an unlimited number of inputs, distributes it over an unlimited distance and displays on an unlimited number of visualization equipment, to offer an unmatched level of flexibility and expandability. Our system even supports the secure distribution of information over different private clouds, for example to share content between various public services.





REAR-PROJECTION VIDEO WALLS

Available in a very large variety of screen sizes and formats, Barco's LED-lit rearprojection video walls suit all small to large sized control rooms. Our OverView LED video wall family consists of the industry-standard OverView M series and the full-featured, fully redundant OverView O series. Both with their unique focus points, but sharing the Barco quality label.

OverView O series video walls

OverView OL OverView OLF OverView OLS(F) OverView OVL

OverView M series video walls OverView MVL

16:9 LED video walls: OverView OL Fully redundant 50" and 70" LED rear-projection cubes

Offering a high level of redundancy (not only of the LEDs, but also of the power supplies and inputs), Barco's OverView OL series LED-lit video walls are the first choice for 16:9 mission-critical control rooms that require a guaranteed uptime.

OverView OL series video walls come with Sense⁶, Barco's unique sensor technology that provides brightness and color stability over time and across the entire display. Sense⁶ continuously measures brightness and full color spectrum by means of a high-quality spectrometer, and adjusts the color space to provide an image that is most convenient for the human eye.

The OverView OL series' award-winning design couples usability with style, and offers the smallest depth on the market today. Furthermore, the clever design combined with Barco's unique active liquid cooling, results in ultra-long maintenance intervals and LED lifetime.



- > 6x redundancy of LEDs (per color) & LED power supplies
- > 2x redundant dual-link DVI inputs
- > Shallow design minimizes required space
- > Sense⁶ technology for ultimate brightness and color stability
- > Active liquid cooling ensures longer LED lifetime
- > Extremely silent
- > Lightweight for easier transport and installation
- > No mercury or other toxic materials used
- > Recyclable
- > Less disposables, less waste

		OverView OL-510	OverView OL-521	OverView OL-710	OverView OL-721
Resolution		WXGA	Full HD	WXGA	Full HD
Pixels		1368 x 768	1920 x 1080	1368 x 768	1920 x 1080
Diagonal	inch	50	50	70	70
Aspect ratio		16:9	16:9	16:9	16:9
Access mode		back	back	back	back
Dimensions (W x H x D)	mm	1,088 x 612 x 454	1,088 x 612 x 454	1,550 x 872 x 622	1,550 x 872 x 622
Dimensions (W x H x D)	inch	42.8 x 24.1 x 17.9	42.8 x 24.1 x 17.9	61.x 34.3 x 24.5	61. x 34.3 x 24.5
Weight	kg	44	44	61	61
Weight	lbs	97	97	146	146

OverView OL-510



Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

OverView OL-521



Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

OverView OL-710

WXGA				7
1368x768	RATIO	SENSE ⁶	SPECTROMETER TECHNOLOGY COOLED AUTO ALIGN USE	

Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

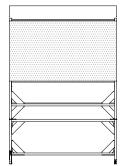
OverView OL-721

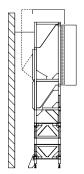


Input/Output: 2x Dual link DVI in / 2x Dual link DVI out



Alternative screen types available





Front accessible 16:9 LED video walls: OverView OLF Fully redundant 50" and 70" LED rear-projection cubes

Offering a high level of redundancy (not only of the LEDs, but also of the power supplies and inputs), Barco's OverView OLF series LED-lit video walls are the first choice for 16:9 mission-critical control rooms that require a guaranteed uptime.

Additionally, this series offers front accessibility, which eliminates the need for a rear maintenance area and drastically limits the space needed in the control room. Added to the already thin design of the OverView OLF series, these video wall cubes can really claim the smallest footprint.

Featuring Barco's active liquid cooling system to prolong LED lifetime, the OverView OLF video wall needs limited maintenance. The series comes with Sense⁶, a unique sensor technology that automatically provides brightness and color stability over time and across the entire display.



- > 6x redundancy of LEDs (per color) & LED power supplies
- > 2x redundant dual-link DVI inputs
- > Front accessibility eliminates the need for rear maintenance area
- > Shallow design minimizes required space
- > Sense⁶ technology for ultimate brightness and color stability
- > Active liquid cooling ensures longer LED lifetime
- > Extremely silent
- > Lightweight for easier transport and installation
- > No mercury or other toxic materials used
- > Recyclable
- > Less disposables, less waste

	OverView OLF-510	OverView OLF-521	OverView OLF-710	OverView OLF-721
Resolution	WXGA	Full HD	WXGA	Full HD
Pixels	1368 x 768	1920 x 1080	1368 x 768	1920 x 1080
Diagonal i	nch 50	50	70	70
Aspect ratio	16:9	16:9	16:9	16:9
Access mode	front and back	front and back	front and back	front and back
Dimensions (W x H x D)	mm 1,088 x 612 x 454	1,088 x 612 x 454	1,550 x 872 x 622	1,550 x 872 x 622
Dimensions (W x H x D) i	nch 42.8 x 24.1 x 17.9	42.8 x 24.1 x 17.9	61.1 x 34.3 x 24.5	61.1 x 34.3 x 24.5
Weight	kg 53	53	74	74
Weight	lbs 117	117	163	163

OverView OLF-510



Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

OverView OLF-521



Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

OverView OLF-710



Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

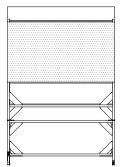
OverView OLF-721

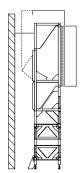


Input/Output: 2x Dual link DVI in / 2x Dual link DVI out



Alternative screen types available





3D-stereo 16:9 LED video walls: OverView OLS Fully redundant 50" and 70" LED rear-projection cubes

Barco's extensive expertise in 3D visualization solutions has led to the design of the OverView OLS LED video walls. This series brings vivid stereoscopy to video walls, contributing to the increasing deployment of 3D content. They are the first choice for video walls in a wide range of applications, including visitor centers and simulation environments, that need to show stereoscopic images.

The modules' high level of redundancy, not only of the individual LEDs, but also of the LEDs' power supplies and even inputs, ensures the highest possible level of uptime.

Featuring Barco's active liquid cooling system to prolong LED lifetime, the OverView OLF video wall needs very limited maintenance. The series comes with Sense⁶ sensor technology, that automatically provides brightness and color stability over time and across the entire display.



- > 6x redundancy of LEDs (per color) & LED power supplies
- > 2x redundant dual-link DVI inputs
- > 3D stereo using active shutter glasses at 120 Hz
- > Shallow design minimizes required space
- > Sense⁶ technology for ultimate brightness and color stability
- > Active liquid cooling ensures longer LED lifetime
- > Vivid LED colors
- > Can be arranged in any shape and size
- > Cost-effective
- > Cubes can be combined to create high wall resolutions
- > Optional front accessibility

		OverView OLS-521	OverView OLS-721	OverView OLSF-521	OverView OLSF-721
Resolution		Full HD	Full HD	Full HD	Full HD
Pixels		1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Diagonal	inch	50	70	50	70
Aspect ratio		16:9	16:9	16:9	16:9
Access mode		back	back	front and back	front and back
Dimensions (W x H x D)	mm	1,088 x 612 x 454	1,550 x 872 x 622	1,088 x 612 x 454	1,550 x 872 x 622
Dimensions (W x H x D)	inch	42.8 x 24.1 x 17.9	61 x 34.3 x 24.5	42.8 x 24.1 x 17.9	61 x 34.3 x 24.5
Weight	kg	44	63	53	73
Weight	lbs	97	139	117	161

OverView OLS-521



Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

OverView OLS-721



Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

OverView OLSF-521



Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

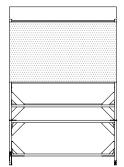
OverView OLSF-721

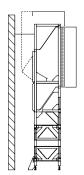


Input/Output: 2x Dual link DVI in / 2x Dual link DVI out



Alternative screen types available





4:3 LED video walls: OverView OVL Fully redundant 50", 70" and 80" LED rear-projection cubes

The OverView OVL series is the brightest LED-lit rear-projection video wall on the market. The modules' high level of redundancy, not only of the individual LEDs, but also of the LEDs' power supplies and even inputs, ensures that nothing can go wrong. This makes Barco's OverView OVL series the first choice for mission-critical control rooms that require a guaranteed uptime.

The series comes with Sense⁶, a unique sensor technology that automatically provides brightness and color stability over time and across the entire display. Sense⁶ continuously measures brightness and color and adjusts the color space to provide an image that is most convenient for the human eye.

Thanks to the modular design of the projection engine, the OverView OVL projector can also be used to upgrade existing Barco rear-projection modules of the OverView D series.



- > 6x redundancy of LEDs (per color) & LED power supplies
- > 2x redundant dual-link DVI inputs
- > Highest brightness on the market
- > Sense⁶ technology for ultimate brightness and color stability
- > Active liquid cooling ensures longer LED lifetime
- > Extremely silent
- > No mercury or other toxic materials used
- > Less disposables, less waste
- > Rugged design, suited for industrial environments

	OverView OVL-508	OverView OVL-515	OverView OVL-708	OverView OVL-715
Resolution	XGA	SXGA+	XGA	SXGA⁺
Pixels	1024 x 768	1400 x 1050	1024 x 768	1400 x 1050
Diagonal inch	50	50	70	70
Aspect ratio	4:3	4:3	4:3	4:3
Access mode	back	back	back	back
Dimensions (W x H x D) mm	1,000 x 750 x 734	1,000 x 750 x 734	1,400 x 1,050 x 899	1,400 x 1,050 x 899
Dimensions (W x H x D) inch	39.4 x 29.52 x 28.9	39.4 x 29.52 x 28.9	55.1 x 41.2 x 35.4	55.1 x 41.2 x 35.4
Weight kg	65	65	101.5	101.5
Weight Ibs	143	143	224	224

OverView OVL-X08



Input/Output: 2x Dual link DVI in / 2x Dual link DVI out

OverView OVL-X15

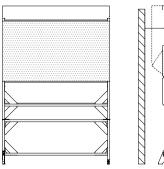


Input/Output: 2x Dual link DVI in / 2x Dual link DVI out



Alternative screen types available

OverView OVL-808	OverView OVL-815
XGA	SXGA+
1024 x 768	1400 x 1050
80	80
4:3	4:3
back	back
1,600 x 1,200 x 1,023	1,600 x 1,200 x 1,023
63 x 47.2 x 40.3	63 x 47.2 x 40.3
131.3	131.3
289	289





4:3 LED video walls: OverView MVL Industry-standard 60", 67" and 80" LED rear-projection cubes

Barco's OverView MVL series is a range of easy to operate LED video walls, answering the needs of small to mid-sized control rooms. With benefits including long lifetime and low power consumption, this series allows companies to minimize the maintenance and energy costs of their video walls.

Barco's active liquid cooling system significantly reduces the temperature of the engine, prolonging the LEDs' lifetime even further (>80,000 hours in eco mode). The robust structure of the OverView MVL series also makes sure these video walls are suited for use in demanding industrial environments.

The Sense⁵ automatic calibration system ensures good wall uniformity in terms of color and brightness levels. This system works with an advanced color sensor that continuously measures the primary color levels of the entire wall, and adjusts when needed.



- > Robust structure, suited for demanding environments
- > Easy to install, operate and maintain
- > Sense⁵ technology for better brightness and color stability
- > Active liquid cooling ensures longer LED lifetime
- > No mercury or other toxic materials used
- > Less disposables, less waste

	OverView MVL-615	OverView MVL-6715	OverView MVL-815
Resolution	SXGA+	SXGA+	SXGA+
Pixels	1400 x 1050	1400 x 1050	1400 x 1050
Diagonal inch	60	67	80
Aspect ratio	4:3	4:3	4:3
Access mode	back	back	back
Dimensions (W x H) mm	1,220 x 915	1,364 x 1,023	1,600 x 1,200
Dimensions (W x H) inch	48 x 36	63 x 47.2	42.8 x 24.1
Weight kg	92.5	107	138.5
Weight Ibs	204	236	305

OverView MVL-615



Input/Output: Dual link DVI in / Dual link DVI out

OverView MVL-6715



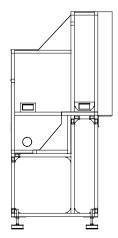
Input/Output: Dual link DVI in / Dual link DVI out

OverView MVL-815



Input/Output: Dual link DVI in / Dual link DVI out







LCD VIDEO WALL SOLUTIONS

Specifically designed for small and medium-sized control rooms, Barco's LCD displays produce sharp, high-quality images for demanding applications. Combining the typical benefits of LCD technology – low maintenance, thin design, wide viewing angle, ... - with Barco's knowhow in professional visualization, these display solutions are the best choice for any control room. The OverView N series of nearseamless LCD's, are an ideal solution for building tiled LCD video walls. For wide screen LCD displays for use as personal video walls, Barco has the professional LDX series.

> **OverView N series** OverView NSL

Wide screen LCD displays

LCD video walls: OverView NSL 46" and 55" narrow-bezel LCD for control rooms

Barco's OverView NSL-4621 and Over-View NSL-5521 are 46" and 55" full HD LCDs with LED backlights. They combine high brightness and durable LED backlight technology with an extremely narrow bezel for excellent tiled visual performance.

The OverView NSL series offers the best available image quality in terms of resolution, brightness and viewing angle. Because LED backlights reduce burn-in and colorations in the LCD filters and polarizers, the OverView NSL series has a long panel life, making it perfectly suited for long-term and 24/7 usage.

In order to make the configuration of a small control room easy, Barco introduces all-in LCD video wall bundles. By delivering all needed components in one package, we can provide the most cost-effective and flexible solution.



- > High resolution
- > Cooling system separating hot and cold air
- > Anti image retention circuitry
- > Minimal seam for optimal tiled visual performance
- > High brightness, excellent contrast and a wide viewing angle
- > Scaled or native resolutions
- > Stable colors thanks to display consistency management software
- > Front and rear accessibility

	OverView NSL-4621	OverView NSL-5521
Backlight	Direct LED	Direct LED
Resolution	Full HD	Full HD
Pixels	1920 x 1080	1920 x 1080
Diagonal inch	46	55
Aspect ratio	16:9	16:9
Access mode	front and back	front and back
Dimensions (W x H x D) mm	1,024 x 578.6 x 98.2	1,215 x 686 x 98
Dimensions (W x H x D) inch	40.3 x 22.8 x 3.9	47.8 x 27 x 3.9
Weight kg	26	35
Weight Ibs	57.3	77.3

OverView NSL-4621

LED	Full HD				1	16:9
TECHNOLOGY	1920x1080p	WIDE VIEW	SCALABLE	FRONT ACCESS	COMPACT	RATIO

Input/Output: DSUB-15P in/out, DVI-D in/out, BNC in/out, S-video in/out

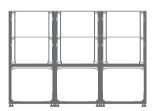
OverView NSL-5521

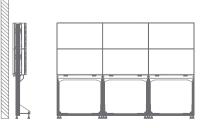


Input/Output: DSUB-15P in/out, DVI-D in/out, BNC in/out, S-video in/out



Also available as complete LCD video wall bundles (in various configurations; details on p. 44-45)





Personal video walls: LDX series 46" and 55" wide screen LCD displays

Barco's LDX series display with LED backlights has been designed for use in a wide variety of professional applications. The LDX produces crisp, bright and coloraccurate images on a 46" or 55" screen.

Featuring LED backlit LCD technology, the LDX boasts a high brightness and wide color gamut and provides an exceptionally thin and space-saving design. Available in native full high definition (1920 x 1080 pixels), the LDX is a high-quality display that can be deployed in a wide variety of markets.

Barco's LDX combines the typical benefits of liquid crystal technology (such as low maintenance costs) with energyefficient LED backlights, reducing image burn-in and colorations, which makes it perfectly suited for long-term usage.



- > Anti Image Retention circuitry
- > Wide viewing angle
- > High brightness for use in all conditions
- > High contrast, even in high ambient light environments
- > High resolution and pixel density
- > Low power consumption

	LDX-46	LDX-55
Backlight	Edge LED	Edge LED
Resolution	Full HD	Full HD
Pixels	1920 x 1080	1920 x 1080
Diagonal inch	46	55
Aspect ratio	16:9	16:9
Dimensions (WxHxD) mm	1,075 x 639 x 85	1,267 x 749 x 81
Dimensions (WxHxD) inch	42.3 x 25.2 x 3.3	49.9 x 29.5 x 3.2
Weight kg	28	35
Weight Ibs	61.8	77.3

LDX-46



Standard inputs: DVI single link, display port, HDMI, VGA, 2xHDSDI+3Gb/s, analog video (CVBS, S-Video, Component)

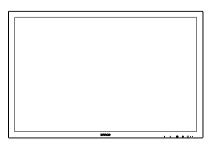
LDX-55



Standard inputs: DVI single link, display port, HDMI, VGA, 2xHDSDI+3Gb/s, analog video (CVBS, S-Video, Component)



Easy wall or ceiling installation using integrated mounting interfaces according to VESA standards





COMPLEMENTARY SERVICES

Barco's complementary services help you choose, install and integrate the best possible visualization solution. You can rest assured that your system will always perform optimally and that you can upgrade critical components to follow new technologies like LED to extend your system's lifetime.

Alternative screens

3rd generation LEDs

Professional services

Sense⁵ and Sense⁶

Technology refresh program

Technology options

- Screens available for OverView OL series: HVA (BB), FXS (standard), High Gain
- > Screens available for OverView OVL series: FXS (standard) and BB
- Dedicated screens for high brightness or wide viewing angles
- > Stitched and modular screens

High contrast, high brightness screens

When using rear-projection video walls, not only the projection engine is important, but also the screen used. The standard screens delivered with the Barco video wall cubes are aimed at offering high performance in all circumstances. However, for environments needing special requirements in terms of brightness, contrast, viewing angle and luminance, alternative screens can be selected.

3rd generation LEDs

- > 33% more brightness
- Less energy consumption when operating at traditional brightness levels
- > No impact on lifetime
- > Makes LED suited for any control room

By introducing 3rd generation LEDs, video walls become 33% brighter. Barco's OVL cubes thus become the first LED-based video walls to cross the 1,000 lumens barrier, considered as the maximum needed brightness for control rooms. What's more, 3rd generation LEDs also use significantly less power to match the performance of traditional types.

3rd generation LEDs are integrated into most newly ordered Barco video walls; also an upgrade kit is available.

Professional services

- An extensive range of services, tailored to specific needs
- > Perfect control of costs
- Pro-active maintenance and obsolescence management possibilities
- > Single point of contact
- > Training options available

Today's business-critical environments increasingly rely on visualization technology for monitoring and decision-making purposes. Due to the critical nature of the application, continuous availability and flexibility of these systems is a must. Barco's professional services, offered in cooperation with our reseller/integrator network, guide customers to choose the right technology, install and integrate their visualization solution and maintain the system following the industry standards.

Furthermore, these services allow to select value-added and custom-tailored options for small, medium and large-scale projects. Aided by this extensive range of professional services, customers get the most out of their investment, from the design phase through the entire project lifecycle.

Sense⁵ and Sense⁶

Barco's automatic calibration systems bring wall uniformity to the next level. Sense⁵ and Sense⁶ not only ensure the maximum color and brightness performance of each cube; Barco's innovative technology also keeps all projection modules equal over time and across the entire video wall.

By integrating a brightness and color sensor (OverView M series) or a spectrometer (OverView O series), the video wall's color and brightness is continuously measured and communicated between projection modules. Sense⁵ and Sense⁶ automatically match the brightness of full white, full black and all gray levels in between, as well as the colors of all display modules.

Thanks to Barco's remote management software, operators and system administrators can easily control and calibrate individual display cubes or a complete video wall. As such, displays and projectors in a control room become a centrally managed asset, guaranteeing maximum uptime.

Technology refresh program

To bring your control room visualization technology to the most recent high-quality standards, Barco offers an all-in-one technology refresh program for its legacy video wall systems.

Barco's video wall upgrade kit enables to upgrade lamp-based OV-D2, D1 and p-Si video walls to the latest LED-powered technology. In a cost-effective way, you benefit from the many advantages LED technology has to offer, including longer lifetime, reduced maintenance costs and lower energy consumption. Furthermore, the upgraded projection engine ensures an improved on-screen legibility, contrast and uniformity, better ergonomics for operators by optimized brightness levels, increased LED performance thanks to active liquid cooling, and LED redundancy for a maximal operational efficiency.

The video wall upgrade kit includes:

- New LED-based projection engine
- New illumination unit with input box and cooling unit
- New mounting brackets & sheet metal
- · Technology assessment for video wall controller upgrade

- > Ultimate color stability
- > Counteracts aging effects
- Uniform color spreading over all cubes
- > No operator attention needed

- > Secure your Barco investment for the future
- Minimize system downtime during installation
- > Eliminate the need for architectural works
- > Benefit from new technology in the most cost-effective way
- Preserve previous configuration and calibration
- Ensure a smooth sustainable transition



TECHNICAL SPECIFICATIONS

Technical specifications

OverView OL(F) series OverView OLS(F) series OverView OVL series OverView MVL series OverView NSL series LDX series

OVERVIEW	Screen size							Technology
SERIES	46 inch	50 inch	55 inch	60 inch	67 inch	70 inch	80 inch	LED-lit
OL	FULLY REDU	NDANT 16:9 LED	VIDEO WALLS					
0L-510		V						V
0L-521		V						 ✓
0L-710						 ✓ 		V
0L-721						V		~
OLF	FULLY REDU	NDANT 16:9 LED	VIDEO WALLS W	ITH FRONT ACC	ESS			
OLF-510		V						V
0LF-521		V						~
OLF-710						 ✓ 		 ✓
0LF-721						 ✓ 		V
OLS	FULLY REDU	NDANT 16:9 3D I	ED VIDEO WALLS	5				
0LS-521		V						V
OLSF-521		V						V
OLS-721						 ✓ 		V
OLSF-721						V		 ✓
OVL	FULLY REDU	NDANT 4:3 LED \	/IDEO WALLS					
OVL-508		 ✓ 						 ✓
0VL-515		 ✓ 						 ✓
OVL-708						 ✓ 		 ✓
OVL-715						V		 ✓
OVL-808							V	 ✓
OVL-815							V	 ✓
MVL	INDUSTRY-S	TANDARD 4:3 LE	D VIDEO WALLS					
MVL-615				V				V
MVL-6715					 ✓ 			 ✓
MVL-815							V	V
NSL	LCD VIDEO V	VALLS: NARROW	-BEZEL LCD					
NSL-4621	 ✓ 							
NSL-5521			V					
LDX	PERSONAL	VIDEO WALLS: WI	IDE SCREEN LCD I	DISPLAYS				
LDX-46	 ✓ 							
LDX-55			~					

LCD4.316.9XGAVXGASXGA'full HDfrontstereoImage: Stereo Ste		Ratio		Resolution				Access	3D
NNN	LCD	4:3	16:9	XGA	WXGA	SXGA⁺	full HD	front	stereo
NNN<						I			
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16:9 LEC **OverVie**

16:9 LED video walls		OL-510	0L-521	OL-710	
OverView OL(F) series					
SPECIFICATIONS		WXGA resolution	Full HD resolution	WXGA resolution	
Screen diagonal	inch	50	50	70	
Resolution	pixel	1368 x 768	1920 x 1080	1368 x 768	
Absolute resolution	dpi	32	45	22.5	
Aspect ratio	1	16:9	16:9	16:9	
Screen	type	FXS ¹	FXS ¹	FXS ¹	
Brightness on screen FXS, REC709	Cd/m²	395	460	195	
Contrast	dynamic	560,000:1	560,000:1	560,000:1	
Max color gamut	% of EBU	165	165	165	
White point	К	2,300 6,500 9,300 arbitrary	2,300 6,500 9,300 arbitrary	2,300 6,500 9,300 arbitrary	
Color sequence	x frame rate	24	24	24	
Color control	type	Sense ⁶	Sense ⁶	Sense ⁶	
Internal color processing	bit	3x24	3x24	3x24	
Color measurement device	type	Spectrometer	Spectrometer	Spectrometer	
Color measurement	color data points	256	256	256	
Light source	type	LED	LED	LED	
Redundancy of lightsource	n-fold	6	6	6	
Lifetime of light source	h	60,000 80,000	60,000 80,000	60,000 80,000	
Access mode	type	back	back	back	
Geometry alignment	type	motorized	motorized	motorized	
Power consumption	eco typ max W	170 230 350	170 230 350	170 230 350	
On board web server		\checkmark	\checkmark	\checkmark	
Wall control PC		\checkmark	\checkmark	\checkmark	
Web service API		\checkmark	\checkmark	\checkmark	
Connectivity	type	2x dual DVI in/out	2x dual DVI in/out	2x dual DVI in/out	
Screen gap (@ 25°C)	Hor. vert. mm	0.8 0.5	0.8 0.5	1.0 0.7	
Screen gap (@ 30°C)	Hor. vert. mm	< 0.4 < 0.3	< 0.4 < 0.3	< 0.4 < 0.3	
Screen width	mm	1,088	1,088	1,550	
Screen height	mm	612	612	872	
Depth	mm	454	454	622	
Weight	kg	44	44	66	
Screen width	inch	42.8	42.8	61	
Screen gap (@ 25°C)	Hor. vert. inch	0.03 0.02	0.03 0.02	0.04 0.03	
Screen gap (@ 30°C)	Hor. vert. inch	< 0.015 < 0.012	< 0.015 < 0.012	< 0.015 < 0.012	
Screen height	inch	24.1	24.1	34.3	
Depth	inch	17.9	17.9	24.5	
Weight	lbs	97	97	146	

¹ available alternative screens for video walls: FXS (standard), HVA, High Gain

For other dimensions, please contact your sales representative.

0L-721	OLF-510	0LF-521	OLF-710	0LF-721
Full HD resolution	WXGA resolution	Full HD resolution	WXGA resolution	Full HD resolution
70	50	50	70	70
1920 x 1080	1368 x 768	1920 x 1080	1368 x 768	1920 x 1080
31.5	32	45	22.5	31.5
16:9	16:9	16:9	16:9	16:9
FXS ¹				
235	395	460	195	235
560,000:1	560,000:1	560,000:1	560,000:1	560,000:1
165	165	165	165	165
2,300 6,500 9,300 arbitrary				
24	24	24	24	24
Sense ⁶				
3x24	3x24	3x24	3x24	3x24
Spectrometer	Spectrometer	Spectrometer	Spectrometer	Spectrometer
256	256	256	256	256
LED	LED	LED	LED	LED
6	6	6	6	6
60,000 80,000	60,000 80,000	60,000 80,000	60,000 80,000	60,000 80,000
back	front and back	front and back	front and back	front and back
motorized	motorized	motorized	motorized	motorized
170 230 350	170 230 350	170 230 350	170 230 350	170 230 350
\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
2x dual DVI in/out				
1.0 0.7	1.8 1.1	1.8 1.1	2.3 1.6	2.3 1.6
< 0.4 < 0.3	0.4 0.3	< 0.4 < 0.3	< 0.4 < 0.3	< 0.4 < 0.3
1,550	1,088	1,088	1,550	1,550
872	612	612	872	872
622	454	454	622	622
66	53	53	74	74
61	42.8	42.8	61	61
0.04 0.03	0.04 0.03	0.04 0.03	0.09 0.07	0.09 0.07
< 0.015 < 0.012	< 0.015 < 0.012	< 0.015 < 0.012	< 0.015 < 0.012	< 0.015 < 0.012
34.3	24.1	24.1	34.3	34.3
24.5	17.9	17.9	24.5	24.5
146	117	117	163	163

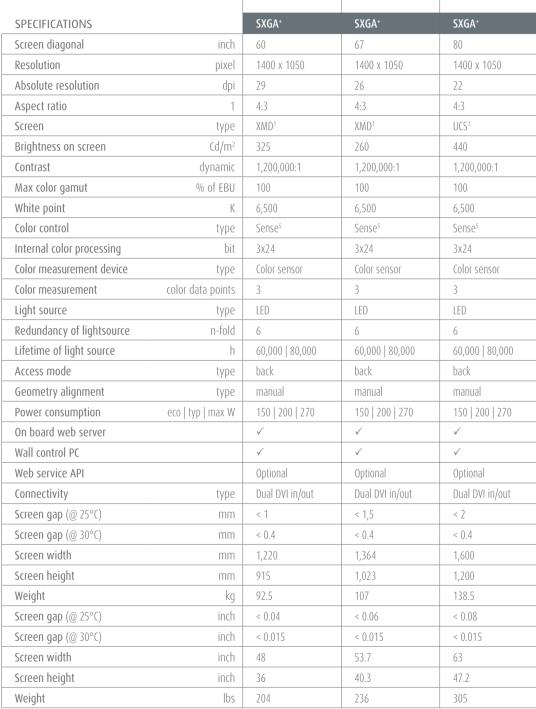
16:9 3D **OverVie**

OverView OLS(F) series Image: Constraint of the series Ima	Ition
	Ition
Screen diagonal inch 50 70 50 70	
Resolution pixel 1920 x 1080 1920 x 1080 1920 x 1080 1920 x 1080	
Absolute resolution dpi 45 31 45 31	
Aspect ratio 1 16:9 16:9 16:9 16:9	
Screen type FXS ¹ FXS ¹ FXS ¹ FXS ¹	
Brightness on screen FXS, EC709 Cd/m ² 440 355 in 2D 3D 220 175 in 2D 3D 440 355 in 2D 3D 220 175 in 2D) 3D
Contrast dynamic 560,000:1 560,000:1 560,000:1 560,000:1	
Max color gamut % of EBU 165 165 165	
White point K 3,200 6,500 3,200 6,500	
9,600 arbitrary 9,600 arbitrary 9,600 arbitrary 9,600 arbitrary 9,600 arbitrary	y
Color sequencex frame rate24242424	
Color control type Sense ⁶ Sense ⁶ Sense ⁶	
Internal color processing bit 3x24 3x24 3x24 3x24	
Color measurement device type Spectrometer Spectrometer Spectrometer	
Color measurementcolor data points256256256	
Light source type LED LED LED LED LED	
Redundancy of lightsource n-fold 6 6 6	
Lifetime of light source h 60,000 80,000 60,000 80,000 60,000 80,000 60,000 80,000	0
Access mode type back back front and back front and back	
Geometry alignment type motorized motorized motorized motorized	
Power consumption eco typ max W 170 230 350 170 230 350 170 230 350 170 230 350)
On board web server 🗸 🗸 🗸	
Wall control PC✓✓✓	
Web service API✓✓✓	
Connectivity type 2x dual DVI in/out 2x dual DVI in/out 2x dual DVI in/out 2x dual DVI in/out	out
Screen gap (@ 25°C) Hor. vert. mm 0.8 0.5 1 0.7 1.8 1.5 2 1.7	
Screen gap (@ 30°C) Hor. vert. mm < 0.4 < 0.3 < 0.4 < 0.3 < 0.4 < 0.3 < 0.4 < 0.3	
Screen width mm 1,088 1,550 1,088 1,550	
Screen height mm 612 872 612 872	
Depth mm 454 622 454 622	
Weight kg 44 63 53 73	
Screen gap (@ 25°C) Hor. vert. inch 0.03 0.02 0.04 0.03 0.07 0.06 0.08 0.07	
Screen gap (@ 30°C) Hor. vert. inch < 0.015 < 0.012 < 0.015 < 0.012 < 0.015 < 0.012 < 0.015 < 0.012	12
Screen width inch 42.8 61 42.8 61	
Screen height inch 24.1 34.3 24.1 34.3	
Depth inch 17.9 24.5 17.9 24.5	
Weight Ibs 97 139 117 161	

 $^{\rm 1}$ available alternative screens for video walls: FXS (standard), HVA, High Gain For other dimensions, please contact your sales representative.

4:3 LED video walls OverView MVL series

MVL-615	MVL-6715	MVL-815



¹Screen H/V half gain angle

4:3 LED video walls OverView OVL series







0VL-708

SPECIFICATIONS		XGA	SXGA⁺	XGA
Screen diagonal	inch	50	50	70
Resolution	pixel	1024 x 768	1400 x 1050	1024 x 768
Absolute resolution	dpi	26	36	19
Aspect ratio		4:3	4:3	4:3
Screen	type	FXS ¹	FXS ¹	FXS ¹
Brightness on screen FXS, REC709	Cd/m²	540	680	275
Contrast	dynamic	1,200,000:1	1,200,000:1	1,200,000:1
Max color gamut	% of EBU	165	165	165
White point	К	3,200 6,500 9,600 arbitrary	3,200 6,500 9,600 arbitrary	3,200 6,500 9,600 arbitrary
Color sequence	x frame rate	24	24	24
Color control	type	Sense ⁶	Sense ⁶	Sense ⁶
Internal color processing	bit	3x24	3x24	3x24
Color measurement device	type	Spectrometer	Spectrometer	Spectrometer
Color measurement	color data points	256	256	256
Light source	type	LED	LED	LED
Redundancy of lightsource	n-fold	6	6	6
Lifetime of light source	typ eco hours	60,000 80,000	60,000 80,000	60,000 80,000
Access mode	type	back	back	back
Geometry alignment	type	manual	manual	manual
Power consumption	eco typ max W	170 230 350	170 230 350	170 230 350
On board web server		\checkmark	\checkmark	\checkmark
Wall control PC		\checkmark	\checkmark	\checkmark
Web service API		\checkmark	\checkmark	\checkmark
Connectivity		2 x dual DVI in/out	2 x dual DVI in/out	2 x dual DVI in/out
Screen gap (@ 25°C)	Modular screen	< 0.8 mm < 0.03 inch	< 0.8 mm < 0.03 inch	< 1.5 mm < 0.06 inch ³
Screen gap (@ 30°C)	Modular screen	< 0.4 mm < 0.015 inch	< 0.4 mm < 0.015 inch	< 0.4 mm < 0.015 inch ³
	Stitched screen			< 0.2 mm < 0.008 inch ⁴
Screen width	mm	1,000	1,000	1,400
Screen height	mm	750	750	1,050
Depth	mm	734	734	899
Weight	kg	65	65	101.5
Screen width	inch	39.4	39.4	55.1
Screen height	inch	29.5	29.5	41.3
Depth	inch	28.9	28.9	35.4
Weight	lbs	143	143	224

¹ available alternative screens for video walls: FXS (high brightness, excellent viewing angle), High Gain (ultimate brightness, medium viewing angle) ² ZeroGap technology ³ for optimal modular screen ⁴ by patented stitch concept

0VL-715	OVL-808	OVL-815
SXGA⁺	XGA	SXGA⁺
70	80	80
1400 x 1050	1024 x 768	1400 x 1050
25	16	22
4:3	4:3	4:3
FXS ¹	FXS ¹	FXS ¹
350	215	270
1,200,000:1	1,200,000:1	1,200,000:1
165	165	165
3,200 6,500 9,600 arbitrary	3,200 6,500 9,600 arbitrary	3,200 6,500 9,600 arbitrary
24	24	24
Sense ⁶	Sense ⁶	Sense ⁶
3x24	3x24	3x24
Spectrometer	Spectrometer	Spectrometer
256	256	256
LED	LED	LED
6	6	6
60,000 80,000	60,000 80,000	60,000 80,000
back	back	back
manual	manual	manual
170 230 350	170 230 350	170 230 350
\checkmark	\checkmark	\checkmark
\checkmark	\checkmark	\checkmark
\checkmark	\checkmark	\checkmark
2 x dual DVI in/out	2 x dual DVI in/out	2 x dual DVI in/out
< 1.5 mm < 0.06 inch ³	< 2 mm < 0.08 inch ³	< 2 mm < 0.08 inch ³
< 0.4 mm < 0.015 inch ³	< 0.6 mm < 0.024 inch ³	< 0.6 mm < 0.024 inch³
< 0.2 mm < 0.008 inch ⁴	< 0.2 mm < 0.008 inch ⁴	< 0.2 mm < 0.008 inch4
1,400	1,600	1,600
1,050	1,200	1,200
899	1,023	1,023
101.5	131.3	131.3
55.1	63	63
41.3	47.2	47.2
35.4	40.3	40.3
224	289	289

Ρ n LI

DX series		
SPECIFICATIONS	Full HD	Full HD
Backlight Type	Edge LED	Edge LED
Screen diagonal Inch	46	55
Resolution Pixel	1920 x 1080	1920 x 1080
Absolute resolution dpi	48	40
Aspect ratio	16:9	16:9
Brightness Cd/m ²	600	600
Screen technology Type	LCD	LCD
Contrast	3,000:1 (typ.)	4,000:1 (typ.)
Light source lifetime hours	50,000	50,000
Power consumption typ max W	120 220	130 240
Wall control	NSL Control Manager software	NSL Control Manager software
Inputs and outputs	Single hub DVI-D in/out	Single hub DVI-D in/out
	HDMI type A	HDMI type A
	2x HD-SDI in/out	2x HD-SDI in/out
	CVBS in/out	CVBS in/out
	VGA in/out	VGA in/out
	3x component video in/out	3x component video in/out
	S-video in/out	S-video in/out
Screen width mm	1,075	1,267
Screen height mm	639	749
Depth mm	85	81
Weight kg	28	35
Screen width inch	42.3	49.9
Screen height inch	25.2	29.5
Depth inch	3.3	3.2
Weight (net/gross) lbs	61.8	77.3
Regulation compliance Type	CE, TÜV, cTÜVus, CCC, ROHS, WEEE	CE, TÜV, cTÜVus, CCC, ROHS, WEEE
Operating temp (min-max) °C	0-40	0-40
Operating temp (min-max) °F	32-104	32-104
Humidity %	10-90% non-condensing	10-90% non-condensing

Narrow bezel LCD video walls OverView NSL series

NSL-4621	NSL-5521
Full HD	Full HD

SPECIFICATIONS		Full HD	Full HD
Backlight	Туре	Direct LED	Direct LED
Screen diagonal	Inch	46	55
Resolution	Pixel	1920 x 1080	1920 x 1080
Absolute resolution	dpi	48	40
Brightness	typ max Cd/m²	500 700	500 700
Screen technology	Туре	LCD	LCD
Contrast		3,500:1 (typ.)	3,500:1 (typ.)
Internal color processing		10 bit color resolution	10 bit color resolution
Light source lifetime	hours	50,000	50,000
Power consumption	typ max W	90 190	130 300
Wall control		NSL Control Manager software	NSL Control Manager software
Connectivity		VGA in/out	VGA in/out
		DVI-D in/out with HDCP	DVI-D in/out with HDCP
		HDMI type A in/out	HDMI type A in/out
		S-video in/out	S-video in/out
		CVBS in/out (PAL/NTSC)	CVBS in/out (PAL/NTSC)
Screen gap	mm inch	1.9 0.075 and 3.8 0.15	1.9 0.075 and 3.8 0.15
Screen width	mm	1,024	1,215.3
Screen height	mm	578.6	686.1
Depth	mm	98.2	98.2
Weight (net/gross)	kg	26 36	35 48.5
Screen width	inch	40.3	47.8
Screen height	inch	22.8	27
Depth	inch	3.9	3.9
Weight (net/gross)	lbs	57.3 79.4	77.3 107.1
Regulation compliance	Туре	CE, CCC, ROHS, TUV, cTUVus, WEEE	CE, CCC, ROHS, TUV, cTUVus, WEEE
Operating temp (min-max)	°C	0-40	0-40
Operating temp (min-max)	°F	32-104	32-104
Humidity	0/0	20-80% non-condensing	20-80% non-condensing

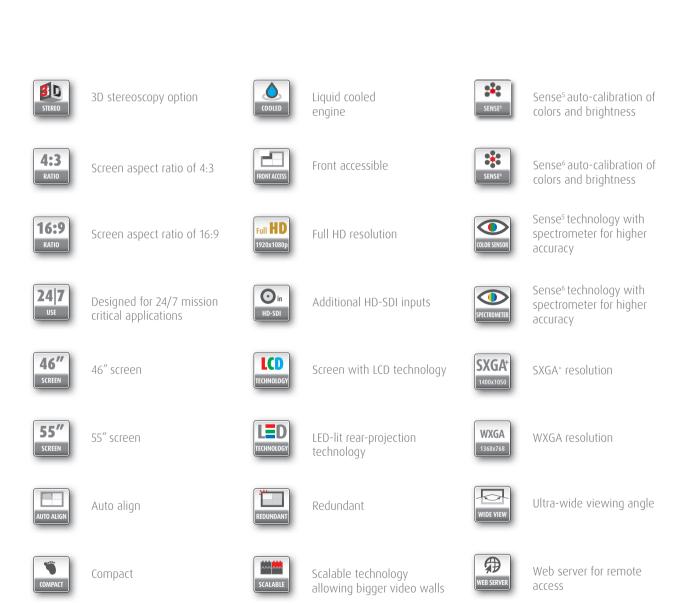
LCD VIDEO WALL	Controller typ	e		05	CPU		Memory		Inputs	
BUNDLE	TransForm N Multimedia Terminal	TransForm ECU	TransForm NSD	Windows 7 Ultimate 64 bit	1x Intel Quad-core CPU	2x Intel Quad-core CPU	4GB	12GB	video inputs	SL-DVI inputs
MONOLITHIC		1								
46" tiled LCD video wall										
2x2 OverView NSL-4621	V			v	V			~		
3x2 OverView NSL-4621	V			v	V			~		
4x2 OverView NSL-4621	V			V	V			~		
or 55" tiled LCD video wal	I									
2x2 OverView NSL-5521	~			~	V			~		
3x2 OverView NSL-5521	V			v	V			~		
4x2 OverView NSL-5521	~			V	V			V		
LEGACY INPUT										
46" tiled LCD video wall										
2x2 OverView NSL-4621		V		\checkmark	V		V		8 🖌	4 🖌
3x2 OverView NSL-4621		V		V	V		V		8 🖌	4 🗸
4x2 OverView NSL-4621		V		\checkmark	V		V		8 🖌	6 🗸
or 55" tiled LCD video wal	l									
2x2 OverView NSL-5521		V		V	\checkmark		V		8 🗸	4 🗸
3x2 OverView NSL-5521		V		V	V		V		8 🖌	4 🗸
4x2 OverView NSL-5521		V		V	\checkmark		V		8 🖌	6 🗸
HIGH-PERFORMANCE N	ETWORKED									
46" tiled LCD video wall										
2x2 OverView NSL-4621			V	V		V		~	32 🖌	4 🖌
3x2 OverView NSL-4621			V	V		V		~	32 🖌	4 🗸
4x2 OverView NSL-4621			V	v		V		~	32 🖌	4 🖌
or 55" tiled LCD video wal	I									
2x2 OverView NSL-5521			V	V		V		~	32 🖌	4 🗸
3x2 OverView NSL-5521			V	V		V		~	32 🖌	4 🗸
4x2 OverView NSL-5521			V	V		V		V	32 🖌	4 🖌

Custom configurations possible. Please contact your sales representative.

Outputs		CMS			Software		Additional	equipment	Cables				
4 SL-DVI outputs	8 SL-DVI outputs	server	sidebar	display agent	viewer/ display	Display control software	BCM software	Wall brackets Chief	Key- board/ mouse	KBM Extension 20m	Dual Link DVI-D 20m	RS232 Serial Port 15m	Power cords EU/ UK/US/CN
			1			1							
	v	V	~	V	V		v	V	V	v	v	v	v
	v	V	~	V	V		v	V	V	v	V	v	v
	v	V	V	v	v		v	V	v	V	V	v	v
	V	V	V	V	V		v	V	V	v	V	v	~
	~	V	V	~	V		~	~	~	V	~	v	~
	v	v	~	v	V		v	v	v	v	v	v	v
~						V	V	V	V	V	V	v	V
	V					V	V	V	V	V	V	V	v
	V					V	V	V	V	V	V	V	V
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Icons explained

Throughout this catalog, you'll often find icons next to the pictures of our products. In case of doubt, please refer to the list below for their explanation:



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About Barco

Barco designs, manufactures and markets innovative hard- and software visualization solutions for a variety of applications, such as traffic management, surveillance, command and control, broadcasting and telecom networks, and utilities and process control. With Barco's visualization solutions, control center operators are offered a real-time collaborative work experience for monitoring, response dispatching and coordination, access and flow control, recording, and overall systems control for 24/7 operations.

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