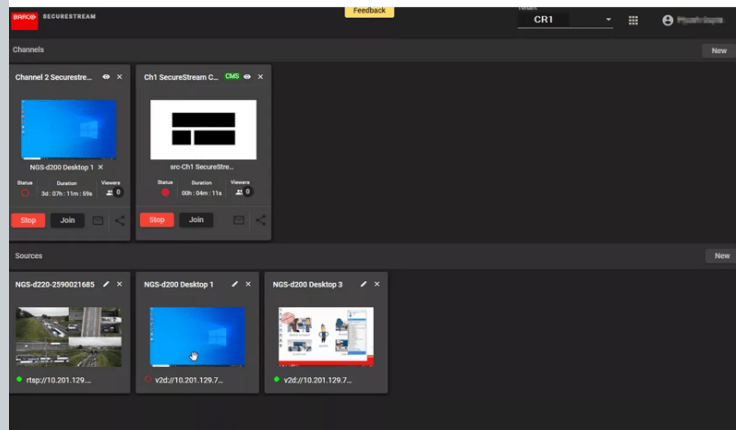# SecureStream

Securely share content beyond the control room

- **Extremely easy to use, with CMS integration**

- **Drag and drop sources into a streaming channel**

- **Streaming channel available on web browser of any mobile device**

- **Security at the heart, using both on-premise and cloud technology**

- **Securely stream back into the control room**

Barco's SecureStream is a media streaming solution that makes sharing content from the control room to external stakeholders (and vice versa) easy and secure. An addition to Barco's TransForm N and CMS control room and collaboration products, SecureStream uses a very intuitive user interface that allows control room operators to drag and drop video or data sources into a channel that can be pushed to field staff or external experts.

From the overview of available sources, control room operators can simply drag and drop content into a SecureStream channel and then provide the needed link to the receivers. The content can be video, data, or even a CMS perspective (a group of content that logically belongs together). The remote end user can use the web browser of his or her personal mobile device to view the shared content.

Applications

- Sharing information from central headquarters to multiple remote command positions

- Feeding information to distributed meeting rooms and crisis rooms

- Emergency information sharing across echelons and with external partners or agencies

- Sharing information from external stakeholders and field workers to the control room

- Providing situational information to personnel in the field

- Consulting remote experts for advice

- Sharing 'dashboard' information with managers using mobile devices

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Product specifications	SECURESTREAM	
General specifications		
Platforms	WSG-110	
Processor	Intel(R) Core(TM) i7 Quad core CPU 3.4GHz	
Memory	8 GB RAM	
Hard disk	128 GB SSD	
Network	2x 1Gb/s LAN	
Graphics card	Intel HD Graphics 630	
Outputs	Up to 2x displays HD 1920x1200 @60Hz via DisplayPort (HDMI via included adapters)	
Input	IP video sources (H.264), Video2Data (Barco V2D), Virtual Network Computing (VNC), Remote Desktop Protocol (RDP)	
Form factor	60 x 190 x 190 mm | 2.36 x 7.48 x 7.48 in Packed: 230 x 260 x 308 mm | 9.06 x 10.24 x 12.13 in	
Weight	2.2kg Packed: 4.5kg	
Power supply	External PSU 150W / 90 – 264 VAC / 47 – 63 Hz	
Power consumption	Typ. 83W | max. 110W	
Temperature range	0° -40° C | 32° -104° F	
Humidity	Max. 80% (non-condensing)	
MTBF	47,500 h	
Noise Level	Max. 32dbA (measured at 1m/32.8ft distance at 22°C/72°F)	
Compliance	CE, CB, UL, RCM, BIS, CU-EAC, FCC Class A CCC contact Barco Sales	
Available models	Order no.	
	R9811020B	WSG-110 SecureStream Gateway US
	R9811020F	WSG-110 SecureStream Gateway EU
	R9811020G	WSG-110 SecureStream Gateway UK
	R9811020I	WSG-110 SecureStream Gateway CN
	R9811020	WSG-110 SecureStream Gateway
Mounting	Order no.	
	R9811098	P110 VESA Mount (for 1x OPS-110 + 1x PSU)
	R9811099	P110 Rack Mount (for 2x OPS-110 + 2x PSU)

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ENABLING BRIGHT OUTCOMES

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