# **SAS-050**

## Powerful server for use in Barco CTRL environment



- Security by design
- Redundancy option
- Compact form factor

The SAS-050 is the service node for Barco CTRL, delivering the core functionality of the networked visualization system. This device manages all hardware, and orchestrates the collaboration and visualization of the information shared between the different displays and operator workstations in a Barco CTRL system.

Managing the security features of the Barco CTRL platform, the SAS-050 is a vital component of the system

#### Features and benefits

- Manages complete Barco CTRL system and its cybersecurity
- Handles collaboration and sharing of information
- Runs the Barco CTRL software



#### Product specifications SAS-050

General specifications	
Network	2 x 1Gb/s Ethernet -active failover
Output	OSD available
USB	2x USB 3.0 (Type A) \r\n2x USB 2.0 (Type A)
Dimensions	28 x 180 x 190 mm without plastic cover 33 x 180 x 190 mm with plastic cover
Power supply	19 DCV, 3.42A
Power consumption	25W typical operation, max. 65W
Weight	1.03 kg
Temperature range	0° -40°C   32° -104°F
Humidity	Max. 80% (noncondensing)
Noise Level	Max. 24dbA (measured at 1m/32.8ft distance at 25°C)
Compliance	CE, CB, UL, FCC Class B, BIS, KC, CU-EAC, CCC, DoC, RCM, TAA Regulatory Model Name: P50_X
MTBF	309,000 hours
Order Information	R985005B   Secure Appliance Server US R985005D   Secure Appliance Server IN R985005F   Secure Appliance Server EU R985005G   Secure Appliance Server UK R985005I   Secure Appliance Server CN R985005AU   Secure Appliance Server AU R985005BTW   Secure Appliance Server TW R985005   Secure Appliance Server No Power Cable

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