

SAS-050

Powerful server for use in Barco CTRL environment



- Security by design
- Redundancy option
- Compact form factor
- Designed for 24/7 operation

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
Weight	1.03 kg
Power consumption	25W typical operation, max. 55W
Heat dissipation	85,48 BTU/h/m² (typ) / 187,67 BTU/h/m² (max)
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, BSMI, UKCA, TAA Regulatory Model Name: P50_X
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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