

SAN-050

Powerful decoder for integration in Barco CTRL platform



- Secure Appliance Node
- 4KUHD or 4x Full HD output
- Compact design

Barco's SAN-050 is a powerful secured applications node. It is used in the networked visualization environment of a Barco CTRL system. The display controller has a high-end graphics card to perform all needed rendering operations.

Features:

- Compact design
- Up to 4K-UHD resolution, or 4x Full HD
- Most extensive list of supported codecs and formats
- Redundant network interface
- Silent operation in a compact and flexible form factor
- Mature Barco quality, robust and reliable

Product specifications**SAN-050**

General specifications	
Network	2 x 1Gb/s Ethernet -active failover
Output	Video outputs (HDMI™ 2.0 -No CEC onboard): Up to 1x 3840x2160 @60Hz Up to 4x 1920x1080 @60Hz Audio outputs: 1 x 3.5mm Stereo Jack Line-out 1 x 3.5mm Stereo Jack Mic-in
Input	Barco CTRL Video & Interactive Sources
USB	2x USB 3.0 (Type A) 2x 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	R985000 SAN-050 Secure Appliance Node R985000IAU SAN-050 Secure Appliance Node AU R985000I SAN-050 Secure Appliance Node CN R985000F SAN-050 Secure Appliance Node EU R985000D SAN-050 Secure Appliance Node IN R985000RK SAN-050 Secure Appliance Node refurb R985000BTW SAN-050 Secure Appliance Node TW R985000G SAN-050 Secure Appliance Node UK R985000B SAN-050 Secure Appliance Node US

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