



BG-VOP-CB

SMART CONTROLLER FOR VOP-MT HDMI OVER IP SERIES

The BG-VOP-CB Smart Controller provides system management for BZBGEAR's BG-VOP-MT transceivers. In addition to managing devices and serving as the gateway for the web interface, this TAA-Compliant unit allows users to monitor the IP-based BG-VOP-MT transceivers in real time. This device allows the system to be highly expandable and can manage up to 1024 transceivers at the same time.

With a web-based GUI users can drag and drop any source to any connected display, build video walls, and create custom on-screen displays (OSD).

The BG-VOP-CB is capable of continuous system monitoring and self-recovery. This includes real-time event notifications and alerts. A free iOS app is available for mobile control as well. With a simple and easy to use interface, this app allows easy control of basic system functions such as mapping and preset recall.



FEATURES



POE

Delivers power directly over an ethernet cable



WEB INTERFACE AND MOBILE APP

Use the Web Interface or Mobile app to easily control devices remotely



HDCP 2.2

High-Bandwidth Digital Content Protection Supported



CONTROL MULTIPLE TRANSCEIVERS

Control up to 1024 BG-VOP-MT transceivers over a wide area



VIDEO WALL

Spread a source across multiple displays



VIDEO MATRIX

View any source on any display



TECH SPECIFICATIONS

Product type	Smart Controller	
Input	1x RJ-45	
Output	1x HDMI	
HDMI connector	Type A [19-pin female]	
RJ-45 connector	WE/SS 8P8C	
Housing	Metal enclosure	
Dimensions [L x W x H]	Model	3.5" x 3.0" x 1.1" [90 x 78 x 29mm]
	Package	7.8" x 5.4" x 2.9" [198 x 137 x 74mm]
Weight	Model	7.8 oz [222g]
	Package	1.08 lbs [493g]
Mouting	Rack-mount with ears	
Power supply	5V DC	
Power consumption	3.5 Watts [max]	
Operation temperature	32~104°F / 0~40°C	
Storage temperature	-4~140°F / -20~60°C	
Relative humidity	20~90% RH [no condensation]	



Limited Product Warranty Terms

Pro Line: 5-year warranty from the date of purchase for AV/Broadcasting products bought on or after August 1, 2024.

Essential Line: 3-year warranty from the date of purchase for AV/Broadcasting products bought on or after August 1, 2024.

Cables: Lifetime Limited Product Warranty.

For complete warranty information, please visit [bzbgear.com/warranty](https://www.bzbgear.com/warranty).

For questions, please call 1.888.499.9906 or email support@bzbgear.com.

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