

# ElementSeries

 IP Video Surveillance Certified Global OEM

## BCD230S Models—Video Recording Platform

BCDVideo's Element Series is a family of high-performance Video Recorders that provide easy setup and are a reliable, yet cost-effective surveillance system for IP network cameras. The BCD230S enables both live view recording and playback for up to 30 IP network cameras.

The BCD230S Series family includes BCDVideo's SMART Technology modules, including SMARTconnect and SMARTvms. This technology minimizes any end-user downtime and offers the ability to bring cameras back online in minutes rather than hours or days in a disaster recovery situation. The BCDVideo BCD230S Series Platform includes lifetime telephone support, as well as a five-year global onsite hardware warranty.



### Key Features

- Intel Xeon Processor
- Lifetime Phone Support
- 5-Year On-Site NBD Hardware Warranty
- BCDVideo SMARTvms—Video Recovery Module
- BCDVideo SMARTconnect—Remote Access Module

### BCD230S System Specifications

<b>Processor</b>	(1) Intel Xeon E3 Processor	<b>Form Factor</b>	Small Form Factor
<b>Single Processor Passmark</b>	9717	<b>Dimensions (W x H x D)</b>	3.9 x 13.3 x 15.1 in
<b>Streaming Video Ingestion</b>	80 Mb/s*	<b>Network</b>	(2) 1GbE LAN Ports
<b>Operating System</b>	Windows 7 Pro—64 bit	<b>Hard Drives</b>	120GB SSD—Operating System & VMS Drive Archive Video Drives-See Models below
<b>RAM</b>	8GB	<b>RAID Level Supported —Archive Drives</b>	RAID 0 or 1
<b>Power Supply</b>	Single	<b>Warranty</b>	Lifetime Phone Support 5-Year Global NBD Onsite

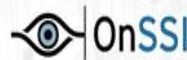
*\*Actual Ingestion varies by VMS Software Manufacturer*

### BCD230S Models

<b>BCD230S-M-2TB</b>	2TB Video Recorder (2) 1TB Video Drives
<b>BCD230S-M-4TB</b>	4TB Video Recorder (2) 2TB Video Drives



BCDVideo Technology Center has CERTIFIED the NOVA Series Video Recording Platform on the following Video Management Software.



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### About BCDVideo

Founded in 1999 and headquartered in Chicago, USA, BCDVideo is a global manufacturer of purpose-built IP Video Recorders. BCDVideo is HP's global OEM Partner for IP Video Security and excels in providing IP security storage and intelligent network solutions to the security integrator community. With a global footprint of successful installations, the company prides itself on providing first-rate customer service, delivery, and support. To learn more about our project-guaranteed video platform, please visit [www.bcdvideo.com](http://www.bcdvideo.com).