

# ElementSeries

 IP Video Surveillance Certified Global OEM

Desktop Video Recording Platform (VRP)

**Part Number—BCD800-M-VRP-1TB**

The BCDVideo Element Series is manufactured specifically for cost effective IP Video Surveillance applications. The Element Series is our newest-generation recording platform featuring Intel's 4th generation processors. These processors are enabling more high-megapixel cameras per recorder than previous generations. This Video Recording platform is built with reliability and longevity in mind.

The Element 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 in a disaster recovery situation online in minutes rather than hours or days. The BCDVideo Element Series Platform include lifetime telephone support, as well as a three-year global onsite hardware warranty.



## Key Features

- BCDVideo SMARTconnect—Remote Access Module

**System Specifications** – BCD800-M-VRP-1TB includes the following components.

<b>Processor</b>	(1) Intel Xeon E5 Processor	<b>Form Factor</b>	Desktop
<b>Single Processor Passmark</b>	4906	<b>Hard Drives</b>	(1) 1TB Video Drives
<b>RAM</b>	8GB	<b>Hard Drive Bays</b>	1 x 2.5"
<b>Operating System</b>	Microsoft Windows 7	<b>Streaming Video Ingestion</b>	Up to 50Mb/s*
<b>BCDVideo SMARTvms</b>	Embedded	<b>Hardware Configuration</b>	Optimized for Video Streaming
<b>BCDVideo SMARTconnect</b>	Embedded	<b>Dimensions (W x H x D)</b>	6.9 x 1.3 x 7.0 in
<b>Mounting</b>	Vesa 100mm	<b>Power Supply</b>	65W
<b>Accessories Included</b>	Keyboard & Mouse	<b>Warranty</b>	Lifetime Phone Support 3-Year Global NBD Onsite

*\*Actual Ingestion varies by VMS Software Manufacturer*



BCDVideo Technology Center has **CERTIFIED** the Element 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).