

ElementSeries

 IP Video Surveillance Certified Global OEM

BCD230T 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 BCD230T enables both live view recording and playback for up to 30 IP network cameras.

The BCD230T 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 BCD230T Series Platform includes lifetime telephone support, as well as a five-year global onsite hardware warranty.



Shown with Optional Rack-mount Kit

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

BCD230T System Specifications

Processor	(1) Intel Xeon E3 Processor	Form Factor	Tower
Single Processor Passmark	9579	RAID Level Supported –Archive Drives	RAID 0 or 1
Streaming Video Ingestion	80 Mb/s*	Network	(2) 1GbE LAN Ports
Operating System	Windows 7 Pro—64 bit	Hard Drives	500GB—Operating System & VMS Drive Archive Video Drives—See Models below
RAM	8GB	Dimensions (W x H x D)	6.7 x 15.7 x 17.4 in
Power Supply	Single	Warranty	Lifetime Phone Support 5-Year Global NBD Onsite

**Actual Ingestion varies by VMS Software Manufacturer*

BCD230T Models

BCD230T-M-2TB	2TB Video Recorder (2) 1TB Video Drives
BCD230T-M-4TB	4TB Video Recorder (2) 2TB Video Drives
BCD230T-M-6TB	6TB Video Recorder (2) 3TB Video Drives
BCD230T-M-RMKIT	4U Rack-mount Kit for BCD230T



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

avigilon
THE BEST EVIDENCE™

exacq
Technologies

Genetec

milestone

OnSSI

SeeTec
Software for Video Security

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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.