



	DVC-LP Chassis	DVC-ST Hybrid Chassis
IP Recording Rate	240Mbps	140Mbps
Channel Count**	60	35
Storage Options	2TB to 12TB	2TB to 12TB
Chassis Type	1U 19-inch rack-mount chassis	2U 19-inch rack-mount chassis
CPU	Intel® XEON® E3-1225V2 3.2GHz Quad Core	Intel® Celeron® G1820 2.7GHz Dual Core
Operating System	Windows® 10 Embedded	Windows 10 Embedded
RAM	8GB DDR3 (2 x 4GB) 1600Mhz	8GB (2 x 4GB) DDR3 1600MHz
Onboard NICs	Dual 10/100/1000 Ethernet ports	Dual 10/100/1000 Ethernet ports
Optical Drive	-	CD/RW-DVD/RW
Operating System Drive(s)	1 x 250GB internal SATA hard drive	1 x 500GB internal SATA hard drive
Video Capture Card	-	1 x 16-channel VDC-DS4316HWIE
RAID Controller	-	-
Video Storage	Up to 4 SATA 7200 RPM hard drives	Up to 4 SATA 7200 RPM hard drives
Serial Port	1 x serial port	2 x serial ports
USB Ports	5 x USB 2.0, 2 x USB 3.0	4 x USB 3.0, 2 x USB 2.0
Video Output	1 x VGA, 2 x HDMI	2 x DisplayPort, 1 x DVI-D, 1 x VGA
Power Supply	400W	300W
Rail Kit	Rack-mount rail kit	Rack-mount rail kit
Optional OS Upgrade	WIN SERVER 2012 STD R2 Embedded	WIN SERVER 2012 STD R2 Embedded
Physical Dimensions	19" (W) x 20" (D) x 1.75" (H)	19" (W) x 19" (D) x 3.5" (H)
Weight (fully populated)	28 lbs	24 lbs
Operating Temperature	10°C to 40°C (50°F to 104°F)	10°C to 40°C (50°F to 104°F)
BTU Output Under Load	511 BTU/hr	482 BTU/hr
Regulatory Compliance	CE, FCC (Class B), UL 60950, ROHS	CE, FCC (Class B), UL 60950, ROHS

DVC-LP Chassis Ordering Information

Part Number	Storage
DVC-LP-B-A00-01-2T	2TB of storage
DVC-LP-B-A00-02-2T	4TB of storage
DVC-LP-B-A00-03-2T	6TB of storage
DVC-LP-B-A00-04-2T	8TB of storage
DVC-LP-B-A00-04-3T	12TB of storage

DVC-ST Hybrid Chassis Ordering Information

Part Number	Storage
DVC-ST-C-A16-01-2T	2TB of storage, 16 analog channels
DVC-ST-C-A16-01-3T	3TB of storage, 16 analog channels
DVC-ST-C-A16-04-2T	8TB of storage, 16 analog channels
DVC-ST-C-A16-04-3T	12TB of storage, 16 analog channels



	DVC-SX Chassis	DVC-HD Chassis
IP Recording Rate	240Mbps	240Mbps
Channel Count**	60	60
Analog Encoding	16 encoder channels optional	16 to 32 encoder channels optional
Video Capture Card	Optional 1 x 16-channel VDC-DS4316HWIE	Optional (1 or 2) 16-channel VDC-DS4316HWIE
Storage Options	8TB to 48TB	16TB to 96TB
Video Storage	Up to 8 SATA 7200 RPM hard drives	Up to 16 SATA 7200 RPM hard drives
Chassis Type	2U 19-inch rack-mount chassis	3U 19-inch rack-mount chassis
CPU	Intel® XEON® E3-1225 v6 3.3GHz Quad Core	Intel® XEON® E3-1225 v3 3.2GHz Quad Core
Operating System	Windows® 10 Embedded	Windows Server 2016
RAM	16GB DDR4 (2 x 8GB) 2400MHz NON-ECC	12GB DDR3 (3 x 4GB) 1600MHz NON-ECC, DUAL RANK
Onboard NICs	Dual 10/100/1000 Ethernet ports	Dual 10/100/1000 Ethernet ports
Optical Drive	N/A	CD/RW-DVD/RW
Operating System Drive(s)	1 x 128GB internal M.2 (NVME) hard drive	2 x 250GB internal SATA hard drive (RAID1)
RAID Controller	N/A	Adaptec 81605Z RAID 16PRT INT 12GB/s SATA/SAS
Serial Port	2 x serial ports (via header)	2 x serial port
USB Ports	6 x USB ports (2 x USB 2.0 rear; 2 x USB 3.0 rear; 1 x USB 2.0 front)	4 x USB 2.0
Video Output	1 x VGA, 1 x DVI-D, 1 x HDMI, 1 x Display port	1 x HDMI, 1 x Display Port, 1 x DVI-D, 1 x VGA
Power Supply	Dual 800W, 8-5A redundant power supplies	800W 1+1 redundant power supplies
Rail Kit	Rack-mount rail kit	Rack-mount rail kit
Optional OS Upgrade	Windows Server® 2016	-
Physical Dimensions	19" (W) x 26" (D) x 3.5" (H)	17" (W) x 26" (D) x 5.2" (H)
Weight (fully populated)	47 lbs	88 lbs
Operating Temperature	5°C to 40°C (41°F to 104°F)	10°C to 40°C (50°F to 104°F)
BTU Output Under Load	858 BTU/hr	1,196 BTU/hr
Regulatory Compliance	CE, FCC (Class A), UL 60950, ROHS	CE, FCC (Class A), UL 60950, ROHS

****Benchmark Channel Specification: H.264, 1600x1200, 30fps, 4096kbps, no motion detection**

DVC-SX Chassis Ordering Information

Part Number	Storage
DVC-SX-A-A00-04-2T	8TB of storage
DVC-SX-A-A00-03-4T	12TB of storage
DVC-SX-A-A00-08-2T	16TB of storage
DVC-SX-A-A00-04-6T	24TB of storage
DVC-SX-A-A00-08-4T	32TB of storage
DVC-SX-A-A00-08-6T	48TB of storage
DVC-SX-A-A16-04-2T	8TB of storage, 16 analog channels
DVC-SX-A-A16-03-4T	12TB of storage, 16 analog channels
DVC-SX-A-A16-08-2T	16TB of storage, 16 analog channels
DVC-SX-A-A16-04-6T	24TB of storage, 16 analog channels
DVC-SX-A-A16-08-4T	32TB of storage, 16 analog channels
DVC-SX-A-A16-08-6T	48TB of storage, 16 analog channels

DVC-HD Chassis Ordering Information

Part Number	Storage
DVC-HD-C-A00-08-2T	16TB of storage
DVC-HD-C-A00-08-3T	24TB of storage
DVC-HD-C-A00-16-2T	32TB of storage
DVC-HD-C-A00-08-6T	48TB of storage
DVC-HD-C-A00-16-3T	48TB of storage
DVC-HD-C-A00-16-4T	64TB of storage
DVC-HD-C-A00-16-6T	96TB of storage
DVC-HD-C-A16-08-2T	16TB of storage, 16 analog channels
DVC-HD-C-A16-08-3T	24TB of storage, 16 analog channels
DVC-HD-C-A16-16-2T	32TB of storage, 16 analog channels
DVC-HD-C-A16-16-3T	48TB of storage, 16 analog channels
DVC-HD-C-A16-16-4T	64TB of storage, 16 analog channels
DVC-HD-C-A32-08-2T	16TB of storage, 32 analog channels
DVC-HD-C-A32-08-3T	24TB of storage, 32 analog channels
DVC-HD-C-A32-16-2T	32TB of storage, 32 analog channels
DVC-HD-C-A32-16-3T	48TB of storage, 32 analog channels
DVC-HD-C-A32-16-4T	64TB of storage, 32 analog channels



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