

CAView1000

Video Management Server



The CAView1000 is our own high-value, integrated solution that gives you the same quality and performance as the tier-one vendors do, but at a much lower cost.

Our CAView series systems are purpose-built video management servers. Each can support up to a total of 32 analog or IP-based camera sources. With internal support for up to 16 directly connected analog cameras, this lets you leverage your existing coaxial cable plant well into the future, while taking advantage of new IP-based technologies.

The CAView1000 is available in a 19" rack-mountable form-factor, and is offered with up to 2.0TB of internal storage. DVD-R, a Gigabit Ethernet interface, and 1.0GB of system memory are standard equipment on every system.

www.cicaccess.com

Specifications

Analog Video

Inputs (Maximum)	16
Standard	NTSC, PAL, Secam
Compression	MPEG-4, Motion JPEG
Resolution	160x120 (QCIF) 320x240 (CIF) 640x240 (2CIF) 640x480 (4CIF)
Analog Maximum Frame Rate	240 FPS Record / 480 FPS Display

IP Video

Inputs (Maximum)	32
Compression	Motion JPEG
Resolution	< 3.0 Megapixel
IP Maximum Frame Rate	240 FPS Record / 480 FPS Display

Storage

Internal	500GB, 750GB, 1.0TB, 1.5TB, 2.0TB 2.25TB, 3.0TB
HDD Interface	SATA II 3.0GBps
RAID Levels	0, 1, 5, 10 (optional)
Hot-Swap Support	No
Hot-Spare Support	Yes (w/RAID option)
HDD Failure Notification	Yes (w/RAID option)
Optical Media	DVD ±R/RW

System

CPU	Pentium 4 / 3.0GHz
Memory	Std: 1GB Opt: 2GB - 4GB
Network Interface	Gigabit Ethernet 10/100/1000BASE-T

Ordering Information

Base Model Number	CA1004-0080
Analog Input	00, 04, 08, 12, 16
Internal Storage	-500, -750, -1000, -1500, -2000, -2250, -3000
RAID Option	R5 (RAID5), R10 (RAID10)

