



CompleteViewTM

RM1000



The Salient **RM1000** 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 RM 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 **RM1000** 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.

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	480 FPS

Storage

Internal	400GB, 600GB, 800GB, 1.2TB, 2.0TB
HDD Interface	SATA
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

Warranty

1 year

Ordering Information

Base Model Number	RM10
Analog Input	00, 04, 08, 12, 16
Internal Storage	-400, -600, -800, -1200, -2000
RAID Option	R
Ex: 16 input, 1.2TB with RAID	RM1016-1200R