



Brownstone Technology Solutions

service / quality / innovation

Brownstone Professional Series Network DVR

Brownstone Technology Solutions's MSGV: Professional Series:

is the intermediate model of a high performance multi-channel digital video surveillance system, offering you the highest picture quality and performance. Up to 16 video and audio can channels be recorded and viewed live, as well as through LAN, Internet, PDA, and Smart phones. High lights of professional series include motion-detection recording, CD/ DVD backup, remote management, extended storage capability, a RAID-controlled platform and a host of additional features. Be sure to check out our Enterprise class series solution.

SYSTEM SPECIFICATIONS

- » Intel Dual Core CPU Processing Power
- » Dedicated 1GB DDR2 RAM
- » 500GB SATA Hard Drive
- » DVD +- RW Dual Layer for Video Backup
- » Dedicated 256MB Video Adapter
- » 4, 8, 12, 16 Channel Video Output
- » Simultaneous Display, Recording, Remote View, and Backup
- » Windows XP Professional Operating System
- » Mid Tower or Desktop Lockable Computer Case
- » 17" LCD Monitor
- » Up-to 240 Frames per Second.

UPGRADE OPTIONS

- » 4U Rackmount Chassis
- » Removable Hard Drive Tray (Up-to 5)
- » Dual Power Supply (Redundant) for added Security
- » RAID 5 Configuration
- » Up-to 2TB Hard Drive Storage Space
- » Wireless IR Remote Control
- » Windows Server Operating System



KEY FEATURES

- ▶ H264 Compression Technology (MPEG4 & Wavelet Available)
- ▶ Built-in-Web server
- ▶ Supports Dynamic IP
- ▶ Recording Resolution up to 720x480 (NTSC)
- ▶ Remote Monitoring via internet, PDA, & Smart Phones
- ▶ Object Tracking and Zooming
- ▶ Embedded PTZ Control Panel
- ▶ Round-the-clock and Scheduled Recording
- ▶ Day and Night Recording Mode
- ▶ Video Lost Detection
- ▶ Motion Detection Recording
- ▶ Pre-Motion and Post-Motion / Alarm Recording
- ▶ Alarm to Email (JPEG or Text Message)
- ▶ Multi Level Password Authentication (Up to 1,000 Accounts)
- ▶ Screen Pop-Up on Motion or Alarm Activation
- ▶ Exports Video Footage Within Specified Time Range
- ▶ Unattended & Missing Object Search and Detection
- ▶ Digital Watermark Authentication
- ▶ Video Auto gain Controller and Backlight Compensation
- ▶ Object Counting & System Log
- ▶ POS Integration (Optional)

800-241-6808

www.brownstonets.com

MODEL	CAMERA	AUDIO	HDD
MSGV460-500	Up to 4	2	500GB
MSGV8120-500	Up to 8	4	500GB
MSGV8120CB-500	Up to 8	4	500GB
MSGV16240CB-500	Up to 16	16	500GB