

Model: GeoVision 1612 Light Series

- Features:
- 120FPS @ D1 Display/Record
  - 16 Channels
  - 500gig HDD
  - **Smart Frame** Record Technology
  - Mouse/Keyboard/Speaker
  - Networkable IE or Software
  - PTZ (most protocols)
  - Multiple Levels of User Authorization



Specifications:

Channels	16 Camera Inputs
Audio	4 Input (optional)
Display IPS	120fps with intelligent "Smart Frame" Technology
Resolution	320x240, 704x240, 704x480
Record IPS	Up to 30/channel @ D1(704x480) w/"Smart frame"
Network	IE/software driven
Operating System	Windows XP
Warranty	1 year manufacturing
Power	120v AC UPS recommended
Audio Signal	75ohm
Input option	75ohm, network, bnc
HDD Capacity	500 gig HDD
Remote View	Windows XP, Vista Support
Case Options	Tower, Rack Mount
Camera type	Analog
Storage	DVD-RW
Monitor	VGA Monitor
DDNS	Free Dynamic WAN IP support
License Plate	LP Capture (specific camera required)
Face Analytics	Face Detection
Object Tracking	Missing/Unattended
Record Triggers	Motion/Alarm/Sensor/Continuous/Schedule
Options	(see below)
Data Capture	Point of Sale Integration (with capture box)
Remote Notification	Email/Cell Phone/PDA
Display options	1, 4, 8, 12, 16

Recommendations:

Use GeoVision in applications where the customer requests a PC driven unit and is attracted to the analytics of the GeoVision product. The analytics allow for detection of a removed object from a room. Or an unattended object left in a room. You can also count people entering or exiting a facility to get general numbers of attendance or integrate a Point of Sale machine and send out text messages upon data capture. This machine also has "Smart Frame" technology which moves frame rate from cameras without motion to cameras with motion in a "motion detect" record schedule

Accessories:

Data Capture box, PTZ Joystick, Alarm Card, Audio Card, Relay Card, Remote Control, Loop Through Cards, Standard as a Tower configuration, available as a Rack Mount