Promotion Package Pricing

(*For HDB flat, Condo, Small Office & Retail Shop less than 1200sqft*)

$1350 before GST for **4 camera** package
$1250 before GST for **3 camera** package
$1150 before GST for **2 camera** package
$1050 before GST for **1 camera** package

Package includes:

1) 1 year On-Site Warranty (Parts & Labour covered)
2) Basic User Training (1 session)
3) Remote login setup and configuration
4) All Cabling work, Equipment Setup, Testing & Commissioning

Other Notes:

1) Display monitor not included. Additional 19.5" LED monitor at $148
2) Additional surcharge may apply for CBD or restricted area address installation
3) For corporate customers, please contact us for a site survey or for further discussion

Please refer to last page for more details on promotion packages

Equipments Used

DVR

Features

- All channel real-time 720p recording and playback (1280x720 at 25fps)

- Support both HD-TVI and Analog cameras, high quality live view & video playback, fluent motion

- Easy & intuitive user interface controlled using a USB mouse
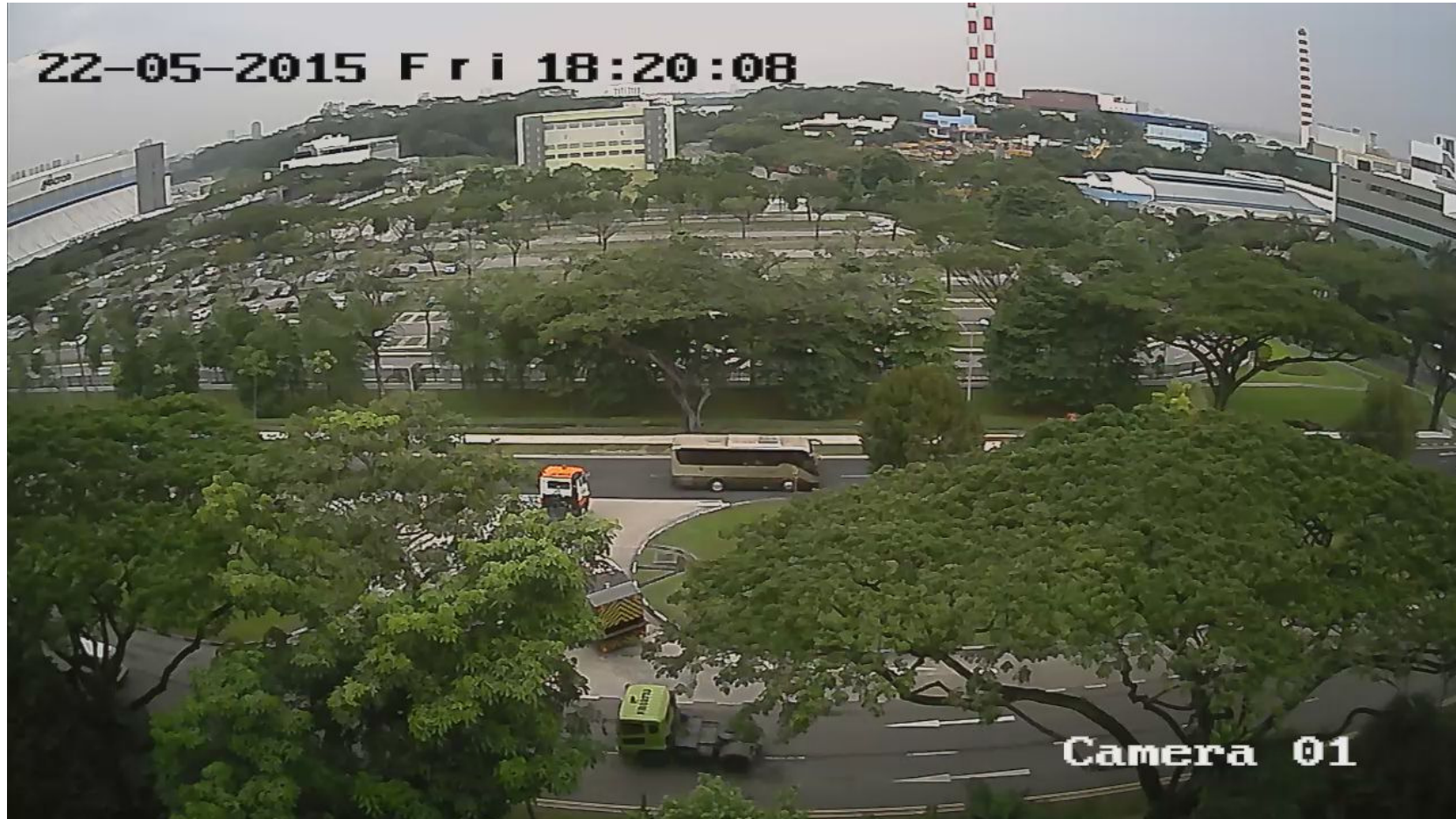
720p HD-TVI Camera

 or

Features

- HD-TVI camera at 720p (1280x720) HD resolution

- Infra-Red range of 20m for viewing in complete darkness

- Weatherproof design (for outdoor model)

Product Datasheet
1) DVR – http://www.cctv-sg.com/download/hikvision/Hikvision_DS-7200HGHI-SH.pdf
2) Dome Camera - http://www.cctv-sg.com/download/hikvision/Hikvision_DS-2CE56C2T-IR.pdf
3) Bullet Camera - http://www.cctv-sg.com/download/hikvision/Hikvision_DS-2CE16C2T-IR.pdf
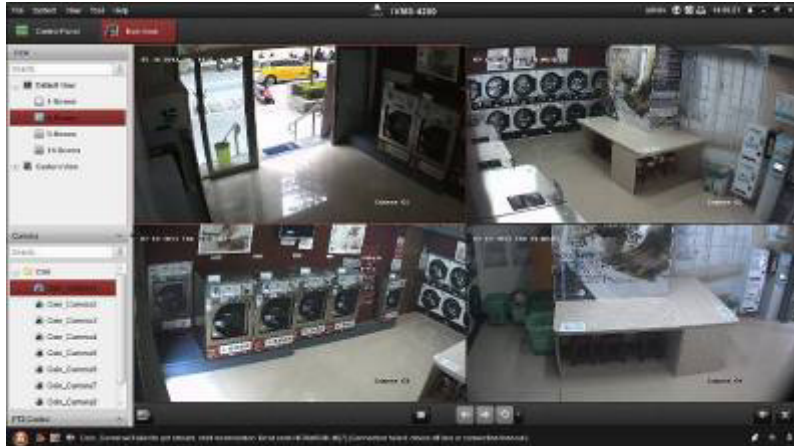
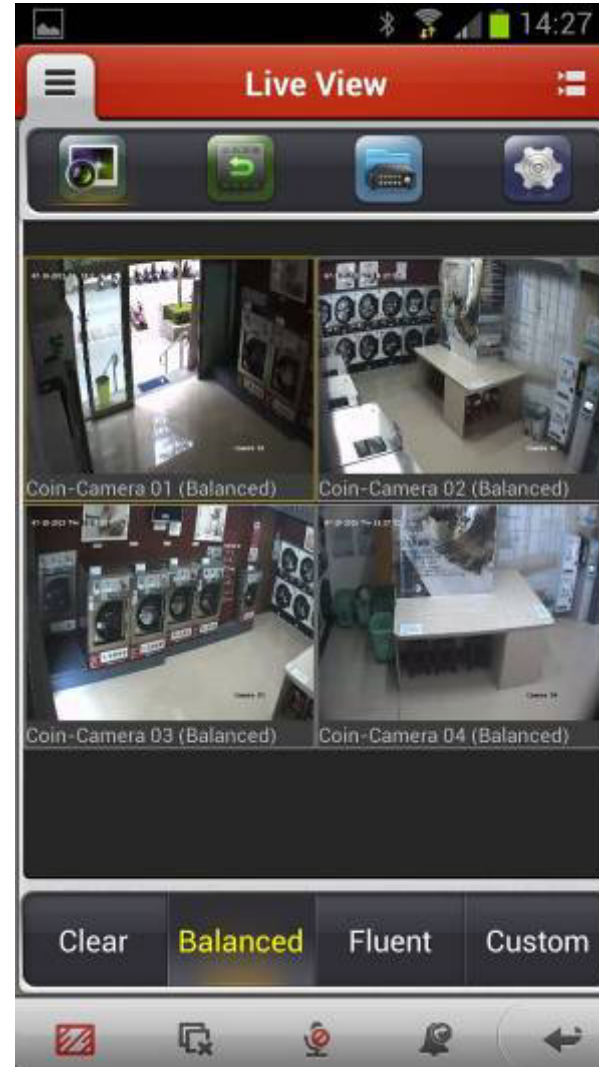# Sample Screenshot

Resolution: 1280 x 720

More screenshots and demo video at <u>http://www.cctv-sg.com/720ptvi.html</u>

Remote Login

Computers

Tablets

Mobile Phones

Features

- Remote Live View and Playback using PC, Mac, iPhone, iPad, Android Phones & Tablets, Windows Phones

- Perform snapshot and backup video files in quick and easy steps.

- User friendly and simple program interface.

- Customize your cameras view and save as favorite.

- Selectable video stream to suit your connection speed.
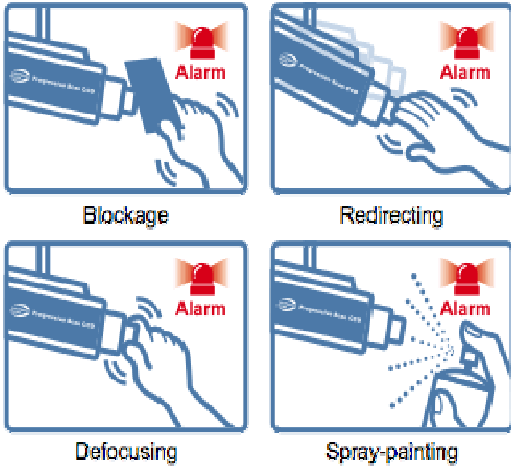
More remote login client screenshots at http://www.cctv-sg.com/sdixxa.html

Push Email Notification

Motion Detection

Video Loss
Detection

NO VIDEO

User receive notification email
with *snapshot attachments

DVR send
notification email
on detection

Tamper Detection

Blockage   Redirecting

Alarm   Alarm

Defocusing   Spray-painting

Alarm   Alarm

*Note: snapshot attachments
only for motion detection

Recording / Hard Drive
Error Detection

Surveillance Grade Hard Drives

Our DVR uses High Reliability Surveillance Grade Hard Drives!

A surveillance system is only as reliable as its weakest component. Our years of experience show that the most vulnerable component is the storage hard drive. Therefore it is of utmost importance that only high reliability hard drives are used in our system.

24x7 reliability
These drives are designed to last in always-on, high temperature, streaming digital audio/video environments

Reduced power consumption
Reduced power consumption by up to 40 percent compared to normal hard drives. Lower temperature means greater reliability.

Whisper quiet
Low noise & low vibration design reduce the chance of mechanical failure.

Recording Duration

- Our DVR uses advance H.264 compression algorithm to achieve high quality video recording with low disk space usage.

- Using a combination of variable bitrate encoding & software motion detection, disk space usage is further optimized thus resulting in longer recording time.

- When hard disk is full, DVR automatically overwrites the oldest recordings.

Typical Storage Duration in <u>Continuous</u> Recording Mode:
2 - 3 weeks

Typical Storage Duration in <u>Motion-Detect</u> Recording Mode:
6 - 9 weeks

*Note: Recordings done in 720p (1280x720) resolution at frame rate of 25fps.
Typical storage duration in motion detect mode is calculated based on 25% motion.
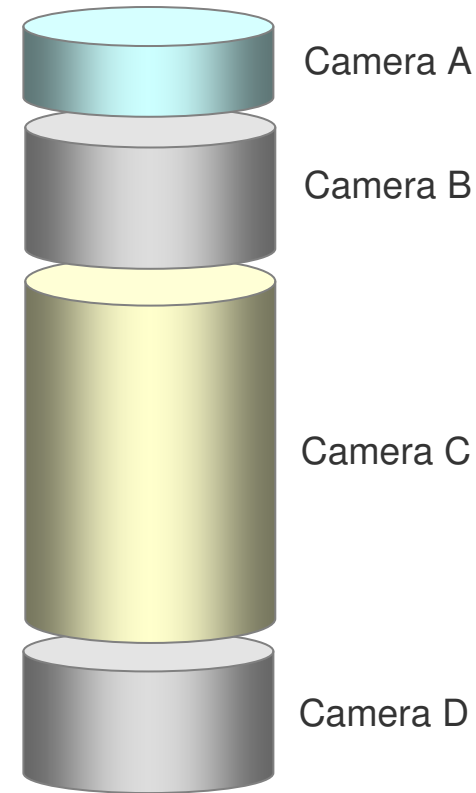
Storage Features

*Selective Redundancy Recording
For additional data security and protection, selected camera(s) can be configured to store video concurrently into 2 hard drives.

Storage Quota Management
User can configure different storage size quota for different camera thus allowing important camera(s) to have longer recording duration.
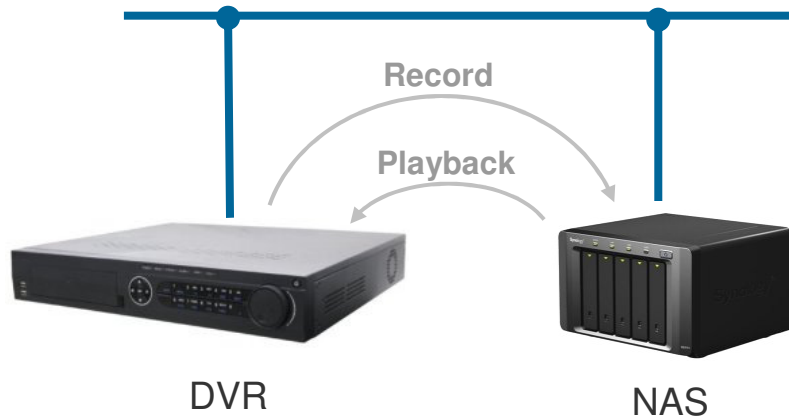
RECORD

Main Hard Drive   Redundancy Drive

Camera A

Camera B

Camera C

Camera D

*Note: only available for selected models.
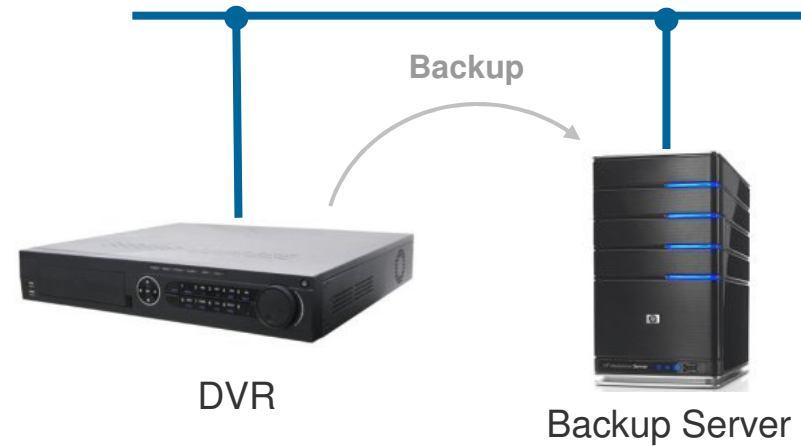
NAS (Network Attached Storage) & Network Backup

NAS Storage
External NAS can be configured as additional storage for DVR. Or use NAS as the primary storage for the DVR.

Automatic Network Backup System
A Network Backup Server can be used to backup video files on the DVR. This process can be scheduled to run automatically on a daily basis.
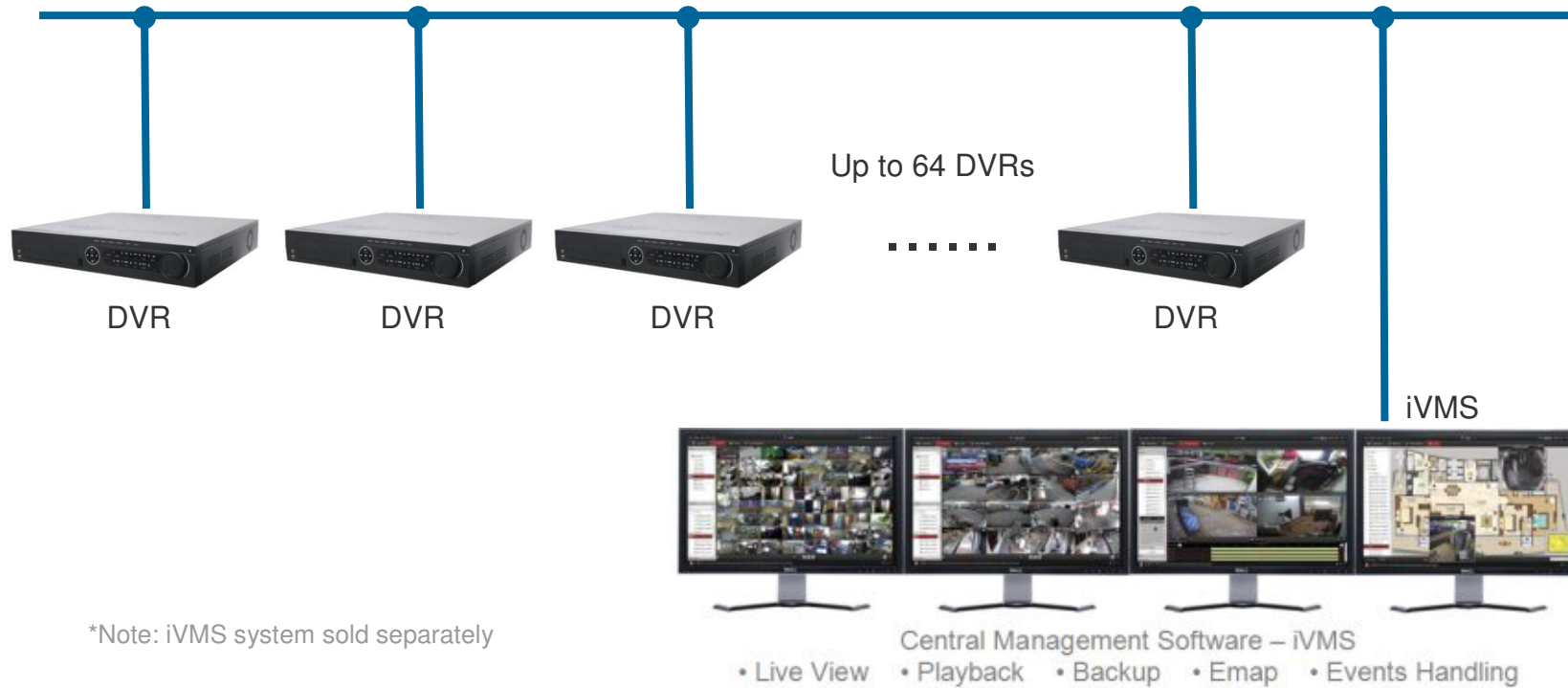
Record

Playback

Backup

DVR

NAS

DVR

Backup Server

*Note: NAS sold separately

*Note: Backup server sold separately

Integration with iVMS Central Management Software

iVMS
Multiple DVRs can be integrated and managed by our iVMS software. iVMS (intelligent Video Management System) is a central management software that is used to view, playback and manage all cameras and events in a networked environment. Up to thousands of cameras can be managed using a single consistent interface.

Up to 64 DVRs

DVR   DVR   DVR   . . . . . .   DVR

iVMS

Central Management Software – iVMS
• Live View   • Playback   • Backup   • Emap   • Events Handling

*Note: iVMS system sold separately

For more information on iVMS, please see – http://www.cctv-sg.com/download/HDDSS_iVMS.pdf

Promotion Package details

Equipment & Upgrade options
1) Display monitor is not included. Additional 19.5" LED monitor at $148.

Cabling & Installation
1) Note that this is a **WIRED** system, cabling must be run from each camera to the DVR, please refer to above cabling guide.
2) Additional cabling charges apply for long distant (more than 2.5m) cabling work for **Display Screen** & **Internet Modem/Router.**
3) Additional cabling charges apply for large office, buildings, warehouses, factories, workshops and other multi-level environment.
4) For HDB-flats and private apartments, we will try to conceal the cables if possible (for area with false ceiling), else PVC surface casing will be used to enclose the cables.

For Houses/Offices/Shops under or before Renovation
1) For premises under or before renovation, please engage your renovation contractor to run the CCTV cablings first. Please refer to above cabling guide.
2) We will provide camera installation/adjustment work & DVR setup/configuration work after your renovation is completed.
3) Discount for package price (without cabling work) as follows:
  $200 discount for **4 camera system package**
  $150 discount for **3 camera system package**
  $100 discount for **2 camera system package**
  $ 50 discount for **1 camera system package**

Additional information
1) Standard package comes with **1TB hard disk**, approximately **2-3 weeks** of recording in 720p resolution (1280x720) can be achieved for 4 cameras at 25fps per camera in continuous recording mode.
2) For remoting viewing over internet, a **broadband** internet connection must be available at installation site. The DVR is usually located near to the internet modem/router or at a location where **WIRED** internet connection is available.
3) Display screen / monitor is **not included**. The DVR can be connected to **TV, LCD, LED** or **PC monitors**.

How to Order
1) Please contact us (email to contact@cctv-sg.com your name, contact number & address) or call **68539617** for further discussion on your requirements.
2) Installation date can only be scheduled upon order confirmation, typical waiting time upon order confirmation is within 1 week.