# CCTV SYSTEMS

## *Analog Cameras*

**DS– 2CE55C2P (N)**

720TVL 1/3" PICADIS DOME CAMERA

Effective pixels: 1280 (H) x 960 (V), Day & Night
0.1 Lux/F2.2, 12VDC High Dynamic Range, Wide Operating Temperature range

**DS- 32CE1582P(N)-IRI/IR3**

720TVL 1/3" PICADIS BULLET CAMERA

Effective Pixels: 1280 (H)x960 (V), 20m IR Distance,
ICR, 0.1Lux/ F1.2, 0.3 Lux/F2.2 12 VDC Smart IR,
High dynamic Range, Wide Operating Temperature
3.6 mm / F2.2 Lens

**DS– 2CE16C2P(N)-IT3**

720 6TVL 1/3" PICADIS BULLET CAMERA

Effective Pixels: 1280 (H) x 960 (V), 40m IR Distance,
ICR, 0.1 Lux/F1.2, 12 VDC ,
High Dynamic range Wide Operating Temperature Range
3.6MM/F2.2 Lens

**DS– 2CDE55C2P(N)-IRM**

720 6TVL 1/3" PICADIS DOME CAMERA

Effective Pixels: 1280 (H) x 960 (V), 20m IR Distance,
ICR, 0.1 Lux/F1.2, 12 VDC High Dynamic Range, Wide Operating Temperature Range
IP66, 2.8/3.6/6mm Lens, Default: 3.6mm/ F2.2 Lens

**DS– 2CE15C2P(N)-VFIR3**

720 6TVL 1/3" PICADIS BULLET CAMERA

Effective Pixels: 1280 (H) x 960 (V), 40m IR Distance,
ICR, 0.1 Lux/F1.2, 12 VDC ,
High Dynamic range Wide Operating Temperature Range
Lens/F1.4 Vary-focal lens

**DS– 2CE55C2P(N) - VFIR3**

720 6TVL 1/3" PICADIS DOME CAMERA

Effective Pixels: 1280 (H) x 960 (V), 40m IR Distance,
ICR, 0.1 Lux/F1.2, 12 VDC , Smart IR
Wide Operating Temperature Range
Lens/F1.4 Vari-focal lens

**DS– 2CE16C2P(N)-IT3**

720 6TVL 1/3" PICADIS BULLET CAMERA

Effective Pixels: 1280 (H) x 960 (V), 40m IR Distance,
ICR, 0.1 Lux/F1.2, 12 VDC , Smart IR
Wide Operating Temperature Range
3.6MM/f2.2 Lens

# HIKVISION

## DS– 2CE55C2P (N)

**720TVL 1/3" PICADIS DOME CAMERA**

0.1 Lux/F1.2, 0.3 Lux/F2.2, 3-axis , 12VDC,
Wide Operating Temperature range
2.8/3.6/6mm Lens, Default: 3.6mm/F2.2 Lens

## DS– 2CE15A2P(N)-IR

**720TVL 1/3" PICADIS BULLET CAMERA**

200m IR Distance, ICR, 0.1 Lux/F1.2, 0.3 Lux/F2.2,
3.6mm/F2.2 Lens

## DS– 2CE55C2P (N)-IRM

**720TVL 1/3" PICADIS DOME CAMERA**

20m IR Distance, ICR, 0.1 Lux./F1.2, 0.3 Lux/F2.2
12VDC,Smart IR, Wide Operating Temperature
3.6mm/F2.2 Lens

## DS– 2CE16A2P(N)-IT3

**720TVL 1/3" PICADIS DOME CAMERA**

40m IR Distance, ICR, 0.1 Lux./
F1.2, 0.3 Lux/F2.2
12VDC,Smart IR, Wide Operat-
ing Temperature
3.6mm/F2.2 Lens

## DS– 2CE55C2P (N)

**720TVL 1/3" PICADIS DOME CAMERA**

0.1 Lux/F1.2, 0.3 Lux/F2.2, 3-axis , 12VDC,
Wide Operating Temperature range
2.8/3.6/6mm Lens, Default: 3.6mm/F2.2 Lens

## DS– 2CE55C2P (N)

**720TVL 1/3" PICADIS DOME CAMERA**

0.1 Lux/F1.2, 0.3 Lux/F2.2, 3-axis , 12VDC,
Wide Operating Temperature range
2.8/3.6/6mm Lens, Default: 3.6mm/F2.2 Lens

## DS– 2CE55C2P (N)

**720TVL 1/3" PICADIS DOME CAMERA**

0.1 Lux/F1.2, 0.3 Lux/F2.2, 3-axis , 12VDC,
Wide Operating Temperature range
2.8/3.6/6mm Lens, Default: 3.6mm/F2.2 Lens

# IP Cameras

**DS-2CD2032-I**

1/3" Progressive CMOS, ICR, 0.01 Lux/F1.2
1248X1536:12.5FPS(P)/15FPS (N), 6mm/F2.0 lens
DC12V & POE, DWDR, 3D DNR, BLC, IR range: up to 30m

**DS-2CD2612F-IS**

1/3" Progressive CMOS, ICR, 0.01 Lux/F1.2
1280X960:25FPS(P)/30FPS (N), 2.8~12mm VF lens, IP66, dual stream, DC12V & POE, DWDR, 3D DNR, BLC, IR range: up to 30m, up to 64gb

**DS-2CD2132-I**

1/3" Progressive CMOS, ICR, 0.01 Lux/F1.2
2048X1536:12.5FPS (P)/15FPS (N), 6mm/F2.0 lens
DC12V & POE, DWDR, 3D DNR, BLC, IR range: up to 30m

**DS-2CD2712F-IS**

1/3" Progressive CMOS, ICR, 0.01 Lux/F1.2
1280X960:25FPS(P)/30FPS (N), 2.8~12mm VF lens, IP66, dual stream, DC12V & POE, DWDR, 3D DNR, BLC, IR range: up to 30m, up to 64gb
Vandal Proof

**DS-2DF1-401H**
**4" Network Speed Dome**

- 1/4 inch SONY CCD
- 0.1 preset accuracy
- 400/s pan preset speed and 200/s tilt preset speed
- H. 264 video codec
- POE
- 360 endless pan range

**KEY FEATURES**

- 1/3" Progressive Scan CMOS
- 20X Optical Zoom (4.7—94mm)
- True Day/Night, 3D DNR
- 25fps (P)/ 30fps (N) at HD 1080p resolution
- H.264/MJPEG, Dual Streaming, Privacy Masking
- 120m IR Distance
- Weather-proof: IP66 rating

# DVR / NVR

## DS-9004/9008/9016HFI-ST(RT)

KEY FEATURES

- H. video compression
- Third–party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920x1080P resolution
- 8/16-ch synchronous playback
- Dual Gigabit network interfaces
- RAID 0, 1, 5,10 supported (DS-9004/08/16HFI-RT)

## DS-7708/7716/7732NI-ST

KEY FEATURES

- Up to 8/16/32-ch IP cameras input
- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920x1080P resolution
- HDD quota and group management
- 4 SATA, 2 USB 2.0

## DS-7204HVI-ST

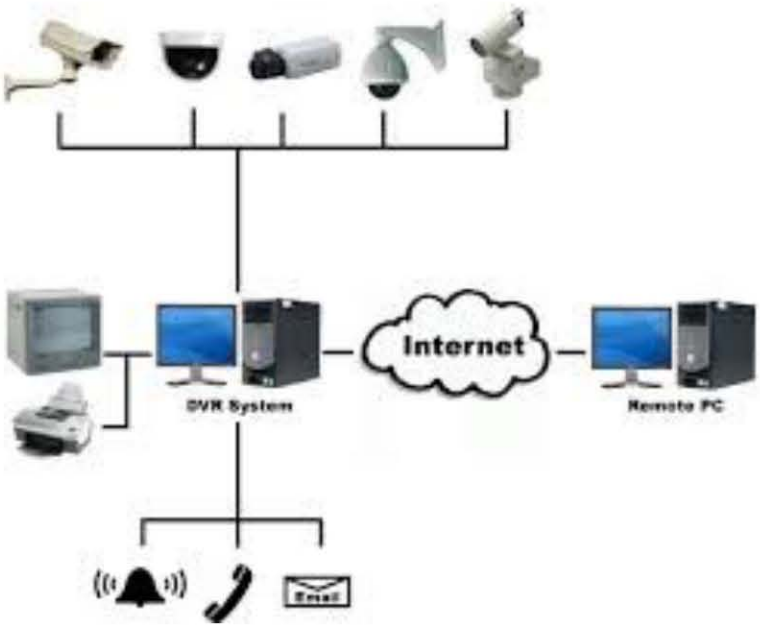
## DS-7216HVI-ST

## DS-7208HVI-ST

## DS-7204/7208/7216HVI-ST

KEY FEATURES

- H 264 video compression
- Up to 4CIF resolution recording
- VGA output at up to 1280x1024 resolution
- 4/8/16-ch synchronous playback
- SMTP, NTP, SADP(IP FINDER), DHCP protocols



## Crystal Family

NUUO Crystal Family solutions provides high efficiency megapixel recording and management platform. It utilizes Nu-Client which is a simple to operate yet powerful remote client that is compatible with both Mac and Windows operating systems.

### NuClient

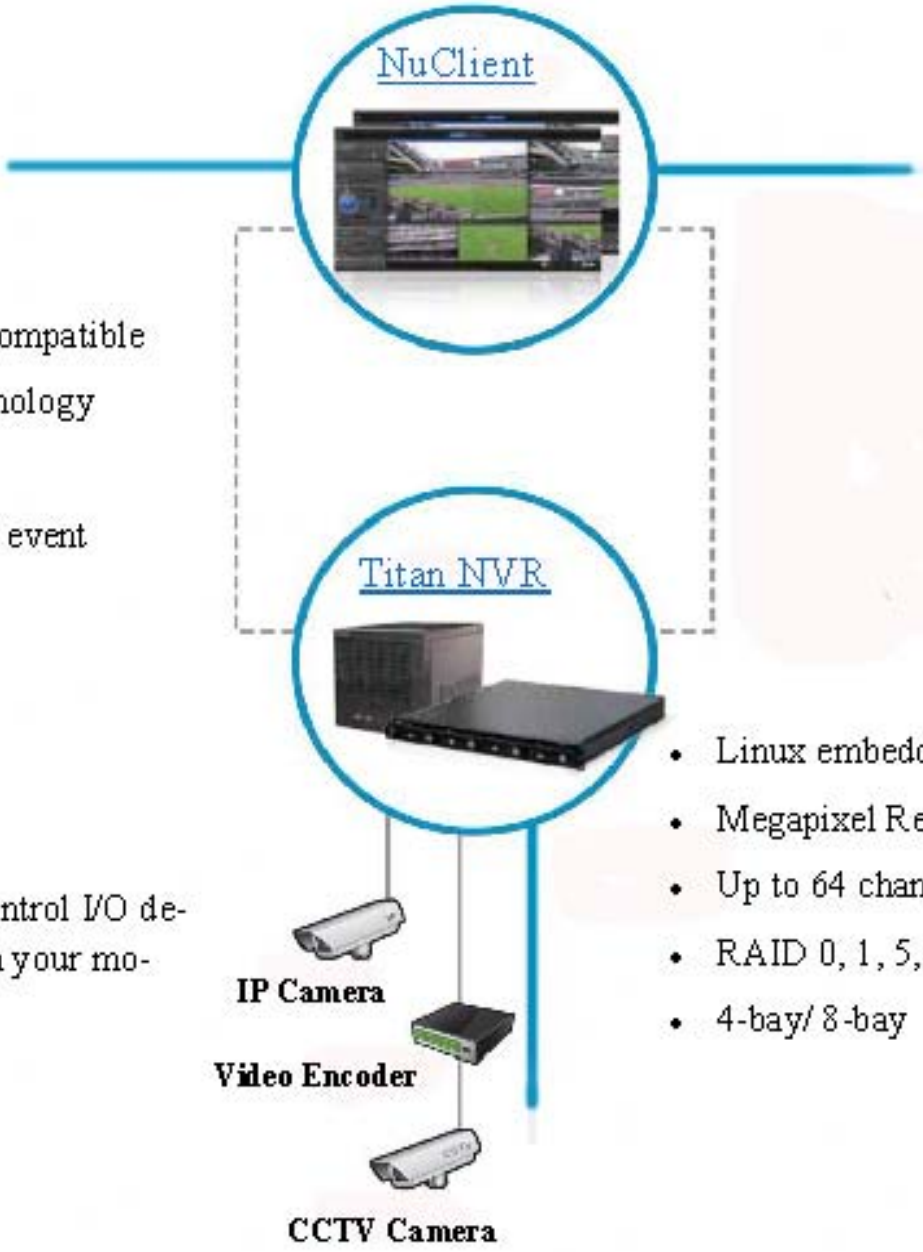
Software and Web

- Windows & Mac compatible
- Image Fusion technology
- Centralize e-map
- Intelligent Motion/ event search

### iViewer

Mobile App

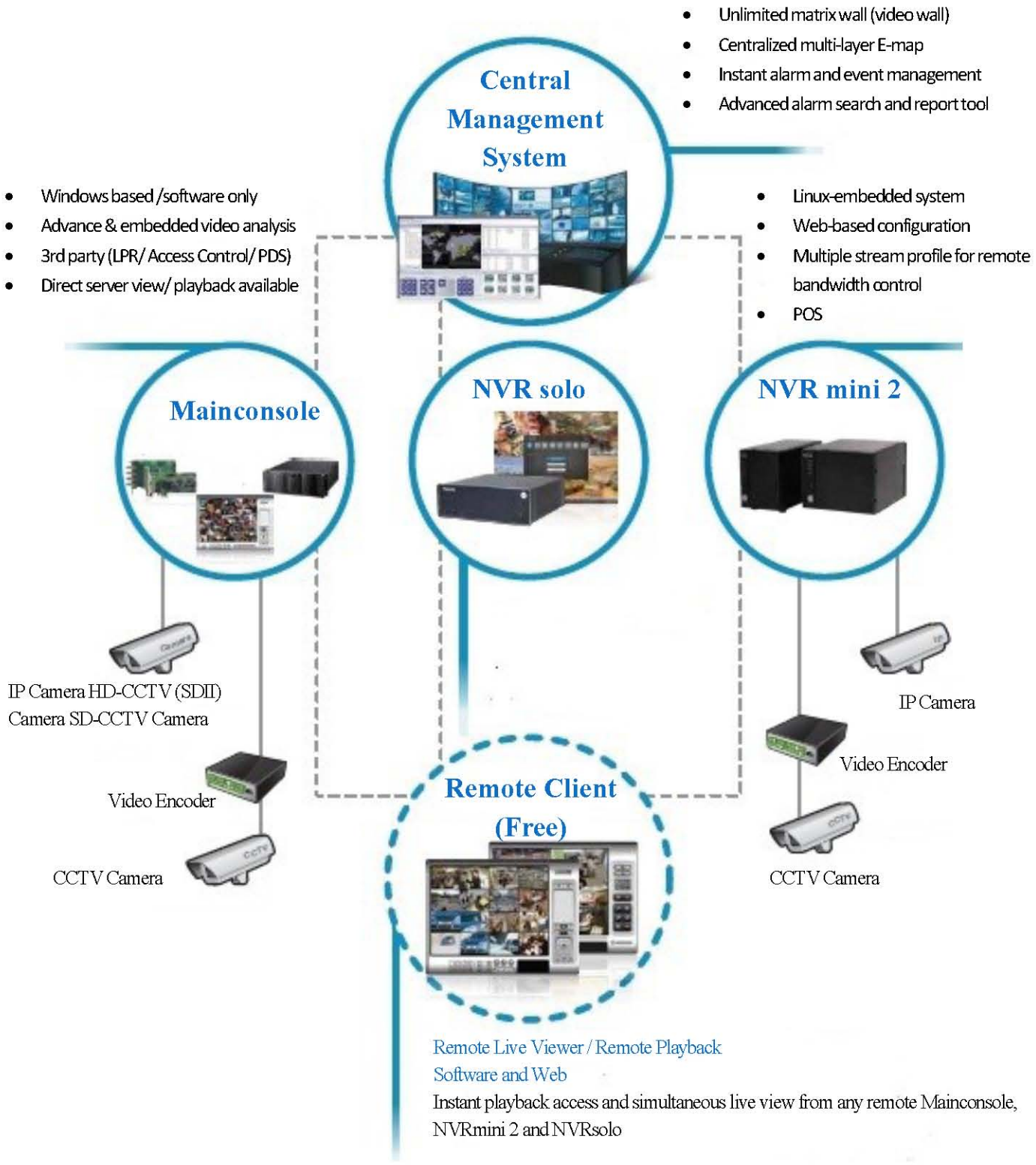
- View video and control I/O devices directly from your mobile phone




- Linux embedded
- Megapixel Recording
- Up to 64 channel
- RAID 0, 1, 5, 1+0
- 4-bay/ 8-bay

# Main console Family

NUUO main console Family is a truly complete Tri-Brid recording and management platform (IP, HD-SDI., SD-CCTV). It offers unparalleled freedom in a system design and advanced feature sets to satisfy diverse project requirement.



# Titan NVR

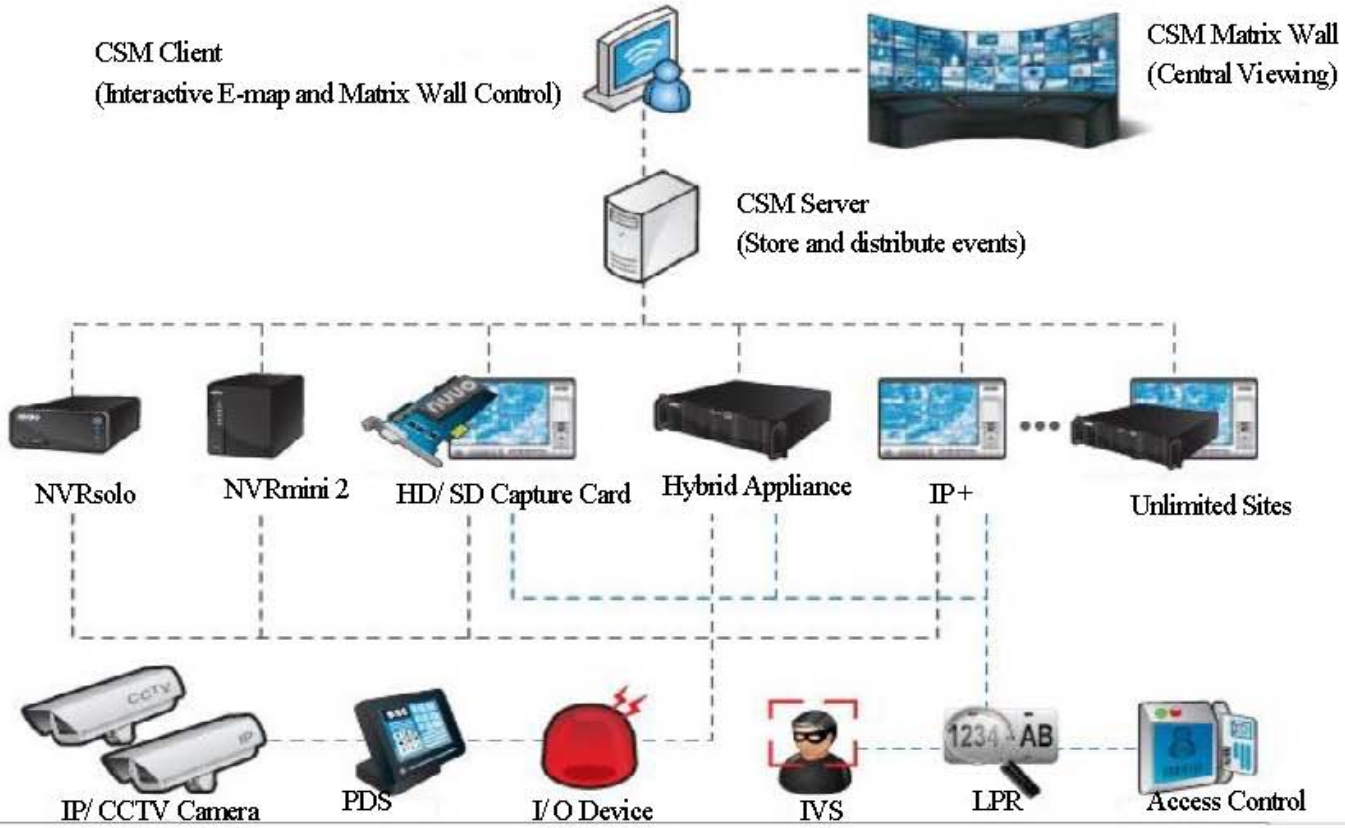
## System Architecture

### Titan NVR

## Feature Highlights

- Windows are Mac Compatible
- Manage up to 100 servers, 400 channels live view and 100 channels playback simultaneously
- NUUO Image Fusion Technology—stitch up to 10 cameras together to form a consecutive single view for easier viewing
- Panorama 360 ° PTZ (ImmerVision and VIVOTECH fisheye)
- Support Stream Profile for remove live view bandwidth control
- Digital and Optical PTZ
- Preset point and Patrol support
- Popup events playback
- Centralized I/O panel and event panel
- Public view and private view and private view for each user
- View tour to loop through selected views
- Instant playback
- Save video clips into AVI, ASF or MOV format
- Twin Clients to support identical, full featured software find the subject of interest
- Twin Clients to support identical, full featured software client and web client
- Joystick support
- Full SDK support

# Central Management System

Enterprise Control Solution

## System Architecture