

Major Features

- · Full D1 real-time H.264 recording and playback
- Pure hybrid, IP camera or analog camera configurable for each channel

DVR SERIES

- · Extra 4 IP cameras for recording.
- · ONVIF compliant protocol for IP cameras
- HDMI compliant and VGA outputs at 1080P, builtin 3D intellectual motion adoptive refinement and vivid image enhancement engines.
- HTTP web-based interface including NDR configuration, PTZ control, playback, and live monitoring
- NDRs cascaded are allowed for controlling via TCP/IP network for easy-cabling configuration
- Master and slave NDRs design allows distributed quick accessing tables for pre-programmed IP cameras and NDRs.
- · 3G mobile phone solutions provided
- Resolution, frame rate, and video quality configurable for each channel
- WS-Discovery for quick IP setup of IP cameras and NDRs.
- · LCD monitor backlight power saving design



Summary

NDR series are designed to meet the demands for full D1 real-time pure hybrid IP cameras and/or analog cameras recording systems. Merit LILIN' s cutting-edge technologies adopts ONVIF compliant protocol providing flexibility and capability for users in expending systems for future without considering compatibility among cameras.

NDR series adopt high compression rate H.264 full D1 real-time engine for both analog and IP camera streaming. Each channel can be configured as for IP camera or analog camera at full D1 or CIF resolution and different frame rate. Region of interest (ROI) is supported at 5X and 9X zoom capacity along with PIP for full view.

NDR series provide HDMI compliant and VGA outputs for quality video output. HDMI compliant output can achieve up to 1080P resolution. HDMI compliant and VGA engines are built-in 3D intellectual motion adoptive refinement with vivid image enhancement algorithm to provide best video quality.

TV wall design allows NDRs to be cascaded via TCP/ IP network for easy-cabling configuration. IP cameras and analog cameras can be controlled by 3D joystick keyboard(s). Master and slave NDRs design, preprogrammed IP cameras and NDR access tables can be automatically distributed to slave NDRs for quick addressing purpose. WS-Discovery protocol allows quick IP address setup for IP cameras and NDRs.



Saving wiring cost , Easy to setup

.

. . .

. .

.

.

. . .

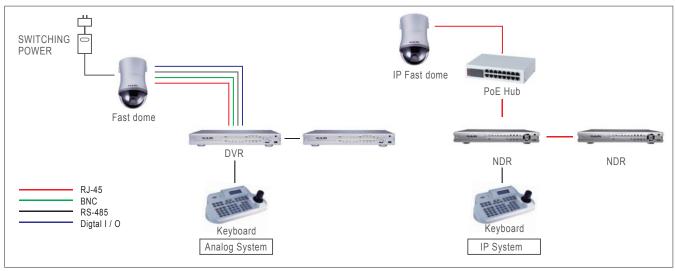
.

.

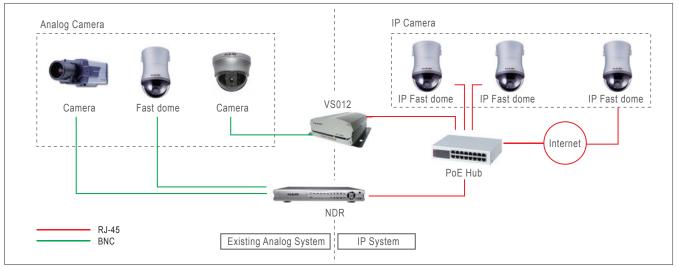
. 0 . .

.

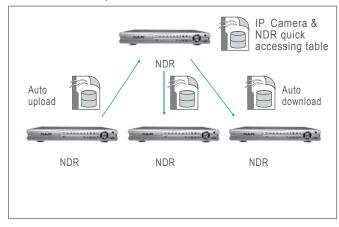
. .



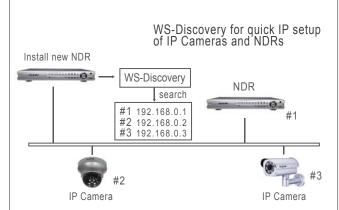
Expandable System



Mast and slave NDRs database design IP Camera and NDR data sheet can auto download or upload



WS-Discovery function





Signal people surveillance management

ROI is support at 5X and 9X zoom with PIP for view

Χ5

Power Saving design



.

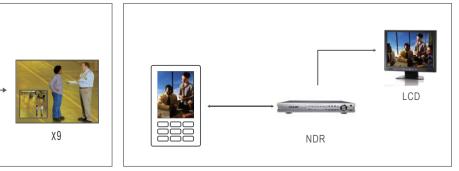
.

.

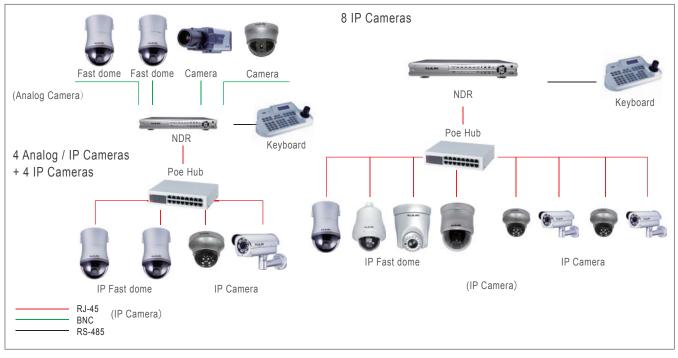
. .

.

3G moblie phone solution



Support 8 Cameras for setting , Saving installation and maintenance cost



Specifications

. .

>

.

.

0

.

.

. .

• • .

.

.

.

30
C)
gine
·
ITP
nt / NTP
ermany,

Design and specifications are subject to change without notice.