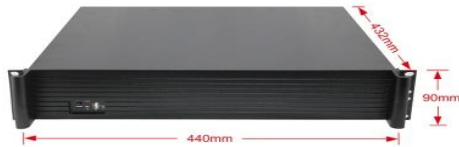# Dynacom DN6036N SERIES  36CH 960P/25CH 1080P 9HDD NVR

- P2P cloud service, including cloud connecting, cloud monitoring, cloud transmitting to access IPC and NVR at any time and any place
- Support Onvif protocol, support High profile S, High profile G, compatible with different IP camera that based on Onvif, RTSP standard
- Support megapixel HD network video preview, storage and playback;
- Support search, playback and backup by event;
- Support all channel image display on one screen at same time, support 4 channels' image display by mainstream, and 4 channels playback;
- Support monitor PTZ on preview mode
- Offer CMS for free

| Model Number | Dynacom  DN6036N | | |
|---|---|---|---|
| Operating System | Embedded LINUX operating system | | |
| Image Code Control | Image code quality adjustable, variable bitstream and constant bitstream optional | | |
| Dual Stream | Each channel can set main stream and sub stream | | |
| Video Standard | 1080P(1920×1080)30fps / 960P(1280×960) 30fps /720P(1280×720)30fps | | |
| Monitoring Image Quality | 1080P(1920×1080) / 960P(1280×960) /720P(1280×720) | | |
| Image Motion Detection | Each screen can set multiple detection areas and set 6-level sensitivity | | |
| Recording Playback Quality | Any 4ch/8ch 1080P/960P/720P playback simultaneously | | |
| Region Cover | Every channel can set 4 cover regions （IPC Support) | | |
| Recording Mode | Support manual , auto, dynamic detection, alarm trigger record mode | | |
| Backup Way | Support U disk, USB mobile HDD, USB DVD-RW, network storage and backup （Partly needs IPC Support） | | |
| Operation Way | Mouse | | |
| Local Login | User name and password | | |
| Recording Storage | Local HDD, network | | |
| External Ports | Video Input | ① 36×(1280*960)+sub[960*576]+4Ref.+9Play    36ch 1.3MP IP Camera | |
| | | ② 25x(1920*1080)+sub[960*576]+4Ref.+4Play   25ch 2.0MP IP Camera | |
| | | ③ 16×(2048*1536)+sub[960*576]+4Ref.+4Play   16ch 3.0MP IP Camera | |
| | | ④ 4x(2592*1920)+sub[960*576]+4Ref.+4Play    4ch 5.0MP IP Camera | |
| | Audio Input | 36/25ch network audio input | |
| | Video Output | 1ch VGA+1ch HDMI | |
| | Audio Output | 1ch RCA output | |
| | Network Port | 2 RJ45,10M/100M/1000M self-adaptive LAN port | |
| | RS485 Port | Full duplex standard 485 port | |
| | USB Port | 1USB 3.0 prot, 2 USB 2.0 ports | |
| | Alarm Input | 4ch | |
| | Alarm Output | 4ch | |
| | Wireless Port | 3G，WIFI | |
| HDD | HDD Port | 9 SATA+1 E-SATA HDD ports | |
| | MAX Capacity | Each port supports MAX 4TB HDD | |
| Mobile Surveillance | Support( iPhone, Windows Mobile, BlackBerry, Symbian, Android) smart phone | | |
| Power Supply | ATX110-220V 300W 50-60Hz | | |
| Power Consumption | ≤35W （without HDD) | | |
| Working Temperature | -10℃～＋55℃ | | |
| Working Humidity | 10%-90% | | |
| Dimension | Equipment: 440mm×450mm×90mm, Packing: 539mm×550mm×225mm | | |
| Weight(without HDD) | N.W.: 7.4Kg; with packing: 10Kg | | |
| Outside Carton | 2pcs/carton. 555mm×545mm×470mm; weight: 21Kg | | |
| Installation Way | Desktop Installation | | |