

## Network Camera

DS-2CDXXX series network cameras are new designed special for remote surveillance. They use Embedded Linux OS which is completely independent of PC platform, and more steady and reliable.

They use the latest TI DaVinci chip and Hikvision own patent H.264 video compression algorithm.

Current DVR/DVS SDK and center management software are compatible with network camera.



Network Camera



CCD Network Camera



CMOS Network Camera

### Model Name

DS-2CD802PF: PAL 420TVL color CCD network camera.  
DS-2CD802NF: NTSC 420TVL color CCD network camera.

DS-2CD812PF: PAL 480TVL color CCD high resolution network camera.  
DS-2CD812NF: NTSC 480TVL color CCD high resolution network camera.

DS-2CD892PF: PAL 535TVL color CCD high resolution network camera.  
DS-2CD892NF: NTSC 535TVL color CCD high resolution network camera.

DS-2CD832F: CMOS VGA (640\*480) resolution network camera.  
DS-2CD852F: CMOS UXGA (1600\*1200) resolution network camera.

**Note: The defaulted IP cameras are without power supply adapter, lens and SD card.**

## Features

- Embedded Linux OS
- TI DaVinci hardware compression
- 1 channel H.264 video compression 4CIF real time
- 1 channel audio compression
- Support 4CIF/DCIF/2CIF/CIF/QCIF real time compression
- Support SD card for local recording
- Support dual compression stream
- Support motion detection
- Support both variable bit rate and variable frame rate
- Support TCP, UTP, RTP, Multicast, DHCP, PPPoE and HTTP, etc
- Support Internet Explore for network preview
- Support Hikvision watermark
- Support PTZ control
- Support sensor alarm input and relay output
- Motion, sensor and other events can be sent to remote host center
- Support network voice talk function
- Compatible with current SDK and client software

For Single Point Solution from Designing to After Sales & Service. Please contact



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