IC-DT240



IC-DT240 IP Network Camera

Powerful Features

- 1/3" 2 Megapixel PS CMOS
- 25fps@1080P(1920x1080)
- Day/Night(ICR), AWB, AGC, BLC
- 3.6mm or 2.8mm Fixed lens
- Ingress Protection: IP66, IK10
- DC12V, PoE
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & iPhone, iPad, Adroid(DMSS)



PC CMS Software

- Register up to 1000 channels connection and 64 live viewing at 1 screen, support max 121(11x11) view
- Support DVRs, video servers, IP cameras, decoders and other network products connection.
- PTZ, bidirectional talk, camera settings, color adjustment
- Support device management, configuration, reboot and other operations
- Support decoder connection to realize virtual matrix system and video wall display
- Support different alarm types: external, motion detection, video loss, camera masking and etc.
- Support video monitoring project, layout configuration, recording plan and etc.
- Device status and other information provided in the "health report"
- Support video search from local PC, device itself and other storage center
- Used for the central monitoring system



Mobile Phone Surveillance Software

iDMSS for ios System : Support iPhone OS 4.1 or higher and iPad

gDMSS for Android System : Support Android OS 2.0 or higher.

DMSS for Blackberry System : Support Blackberry OS 4.6 or higher (Not support

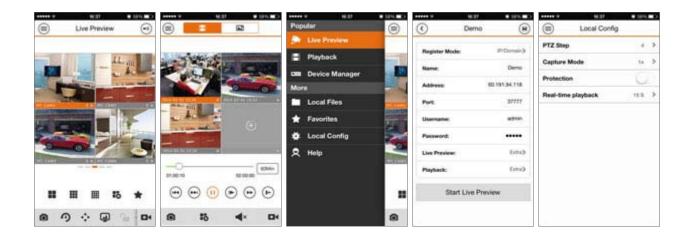
7.0 OS).

DMSS for Symbian System : Support Symbian S60 3rd.

DMSS for Window MobileSystem:
Support Windows Mobile OS 5.0 or higher.

DMSS for Windows System : Support Windows Phone OS 7.0 or higher





Technical Specifications

IC-DT240

Image Sensor 1/3" 2 Megapixel PS CMOS

Effective Pixels 1080P(1920x1080) **Electronic Shutter** $1/3(4)\sim1/10000s$

Synchronization Internal **Min. Illumination** 0.01Lux

Camera Features

Day/Night Auto(ICR) / Color / B/W

Noise Reduction 3D

Lens

Focal Length 3.6mm or 2.8mm Fixed Lens

Mount Type Board-in Type

Video

Compression H.264/ MJPEG

 Resolution
 Up to 1080P(1920x1080)

 Frame Rate
 25fps@1080P(1920x1080)

 Bit Rate
 H.264: 32K ~ 8192Kbps

Network

Ethernet 1 x RJ-45 (10/100Base-T)

Protocol IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP,

NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour

ONVIF ONVIF Profile S

Max. User Access 20 users

Smart Phone iPhone, iPad, Android, Windows Phone

Auxiliary Interface

Memory Slot Micro SD, Max 32GB

General

Power Supply DC12V, PoE

Power ... Max 3W

Consumption

Working Environment

-20°C~+60°C / Less than 95%RH (no condensation)

Ingress Protection IP66, IK10

Dimensions Ø110mm x 54mm

Weight

0.25