

# IC-DTR250



## IC-DTR250 IP Network Camera

### Powerful Features

- 1/3" **2 Megapixel** PS CMOS
- **25fps@1080P(1920x1080)**
- Day/Night(ICR), AWB, AGC, BLC
- 2.7 ~ 12mm Vari-Focal lens
- Max. IR LEDs length **20m**, Smart IR
- 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 :**

**gDMSS for Android System :**

**DMSS for Blackberry System :**

**DMSS for Symbian System :**

Support iPhone OS 4.1 or higher and iPad

Support Android OS 2.0 or higher.

Support Blackberry OS 4.6 or higher (Not support 7.0 OS).

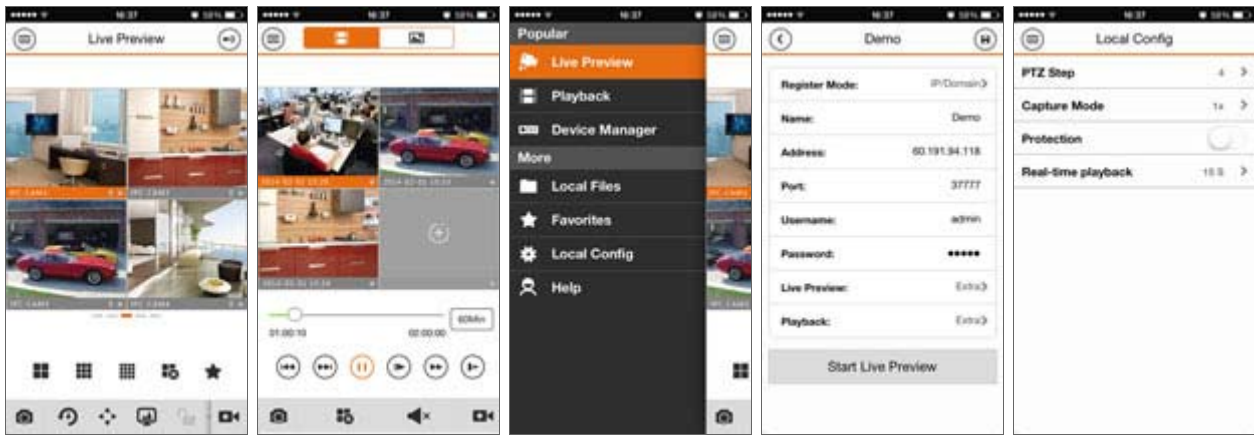
Support Symbian S60 3rd.

**DMSS for Window Mobile System :**

Support Windows Mobile OS 5.0 or higher.

**DMSS for Windows System :**

Support Windows Phone OS 7.0 or higher



## Technical Specifications

### **IC-DTR250**

**Image Sensor** 1/3" **2 Megapixel** PS CMOS

**Effective Pixels** 1080P(1920x1080)

**Electronic Shutter** 1/3(4)~1/10000s

**Synchronization** Internal

**Min. Illumination** 0.1Lux ,0Lux IR on

**Video Output** 1-channel BNC video output

### **Camera Features**

**Max. IR LEDs Length** 20m, Smart IR

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

**Noise Reduction** 3D

### **Lens**

**Focal Length** 2.7 ~ 12mm Vari-Focal 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

**Alarm** 1 channel input

**Alarm** 1 channel output

### **General**

<b>Power Supply</b>	DC12V, <b>PoE</b>
<b>Power Consumption</b>	Max 5W
<b>Working Environment</b>	-20°C~+60°C / Less than 95%RH (no condensation)
<b>Ingress Protection</b>	IP66, <b>IK10</b>
<b>Dimensions</b>	Ø151 x 119 mm
<b>Weight</b>	1.25