

-(July 15, 2010)-

IP High Speed Dome Color Camera - Day & Night

-(324X Zoom, 550TVL, 0.00005 Lux, TDN)-

-< Internal Use >-

--< Features >--

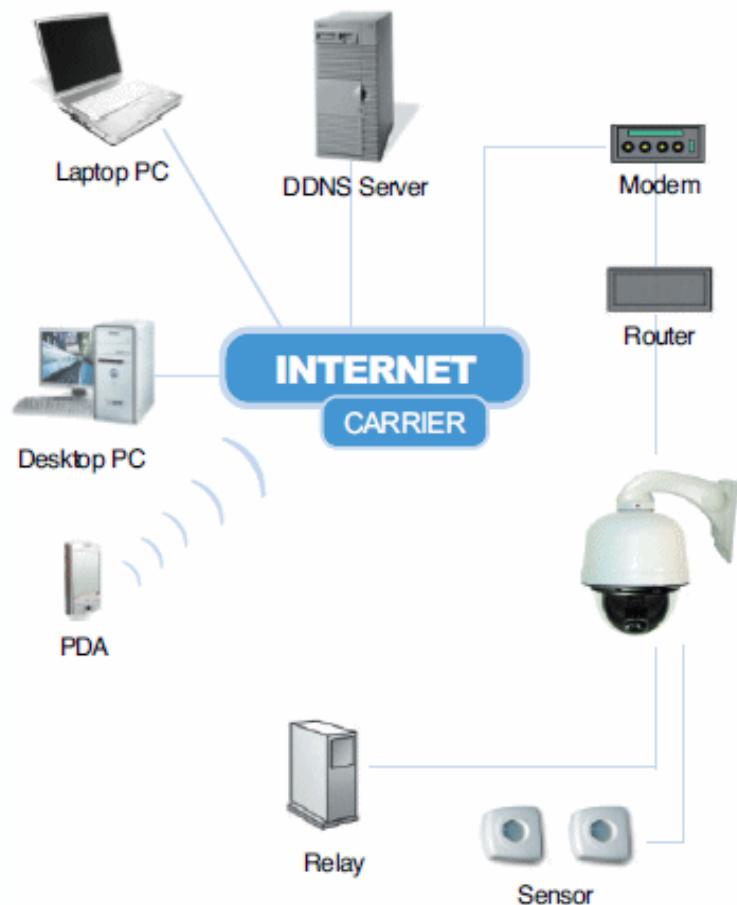
- 1/4" Type Sony HAD CCD
- Built-in 27X Day/Night Zoom Network Dome Camera
- Pan/Tilt Speed -> Pan max.: 180°/sec, Tilt max.: 90°/sec
- MPEG4/MPEG4 Plus/JPEG Compression and Multi-Streaming
- Dual-Streaming Support
- Combined with NVR, monitor, record, alarm, and control the Sites easily at local or remote
- 360° continuous pan travel
- 0.00005 Lux at Digital Slow Shutter, 0.1 Lux at Day & Night
- Private/Dynamic/Global/Static IP Supporting including Plug & Play, DDNS
- View Program: PC, PDA, Mobile phone
- Up to 250 presets
- Vandal resistant bubble
- CE, FCC

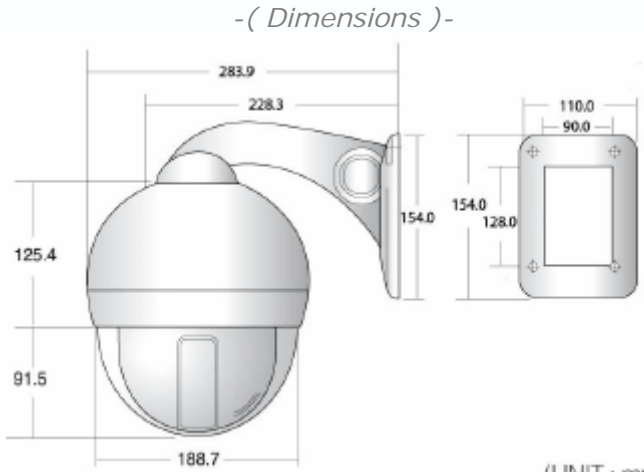
--< Images >--

-(IP Speed Dome - Indoor)-



-(IP Speed Dome - Configuration)-





(UNIT : mm)

--< Specifications >--

<i>Model name</i>	<i>ISDC-27I-N/P</i>	
<i>Signal System</i>	<i>NTSC</i>	<i>PAL</i>
<i>Image Sensor</i>	<i>1/4" Type Sony HAD CCD</i>	
<i>Effective Pixels</i>	<i>768(H) x 494(V)</i>	<i>752(H) x 582(V)</i>
<i>Horizontal Resolution</i>	<i>More than 550 TV Lines</i>	
<i>Lens</i>	<i>27x Optical zoom, F1.6(Wide)-3.8(Tele), F=3.5 - 94.5mm</i>	
<i>Minimum Illumination</i>	<i>0.5 Lux(30 IRE, AGC34dB), 0.1 Lux (Day&Night), 0.00005 Lux (DSS)</i>	
<i>Luminance S/N ratio</i>	<i>More than 49dB (AGC off)</i>	
<i>Focus Mode</i>	<i>Auto / Manual / One shot</i>	
<i>Back light</i>	<i>Off / Low / Middle / High</i>	
<i>AGC control</i>	<i>Auto / 8-38 dB selectable</i>	
<i>Shutter speed control</i>	<i>1/60 - 1/10,000 sec, 28 steps</i>	<i>1/50 - 1/10,000 sec, 28 steps</i>
<i>Flickerless set</i>	<i>Off/On(1/100 sec shutter set)</i>	<i>Off/On(1/120 sec shutter set)</i>
<i>Sharpness Control</i>	<i>Level 0~15</i>	
<i>Pan / Tilt speed</i>	<i>Max. Pan : 180°/sec, Tilt : 90°/sec</i>	
<i>Vertical tilt</i>	<i>+2° -90°</i>	
<i>Home position</i>	<i>On / Off</i>	
<i>Preset point</i>	<i>250 Presets</i>	
<i>Video output</i>	<i>Channel 1Ch Compression MPEG4 & JPEG Selectable Resolution 704 x 480 Frame rate 30 fps</i>	
<i>Audio (Additional Option)</i>	<i>Bi-directional Compression G.723</i>	
<i>View Program</i>	<i>PC, PDA, Mobile phone</i>	
<i>Network</i>	<i>Global/Private/Static/Dynamic IP DDNS Support Encryption (ID/Password/Image) Interlace (10/100Mbps)</i>	
<i>Recording</i>	<i>Manual / Schedule / Motion Detection / Sensor Event</i>	
<i>Event & Alarm</i>	<i>Sensor Trigger / Motion Detection / Alarm Notification</i>	
<i>Connectors</i>	<i>RJ-45, Power supply</i>	

<i>API support</i>	<i>Available</i>
<i>Environment</i>	<i>Indoor Use</i>
<i>Operating Temperature</i>	<i>-10 °C ~50 °C</i>
<i>Dimensions</i>	<i>189(Diameter) x 224(Height) mm</i>
<i>Weight</i>	<i>About 3.2Kg (without Adaptor)</i>
<i>Color</i>	<i>Back box (ivory), Clear Bubble</i>
<i>Material</i>	<i>ABS, 6.6 inch Bubble (Poly carbonate)</i>
<i>Power Consumption</i>	<i>25Watt (Max)</i>
<i>Input Voltage</i>	<i>18~30 VAC, AC24V (nominal), Fuse 1.5A</i>

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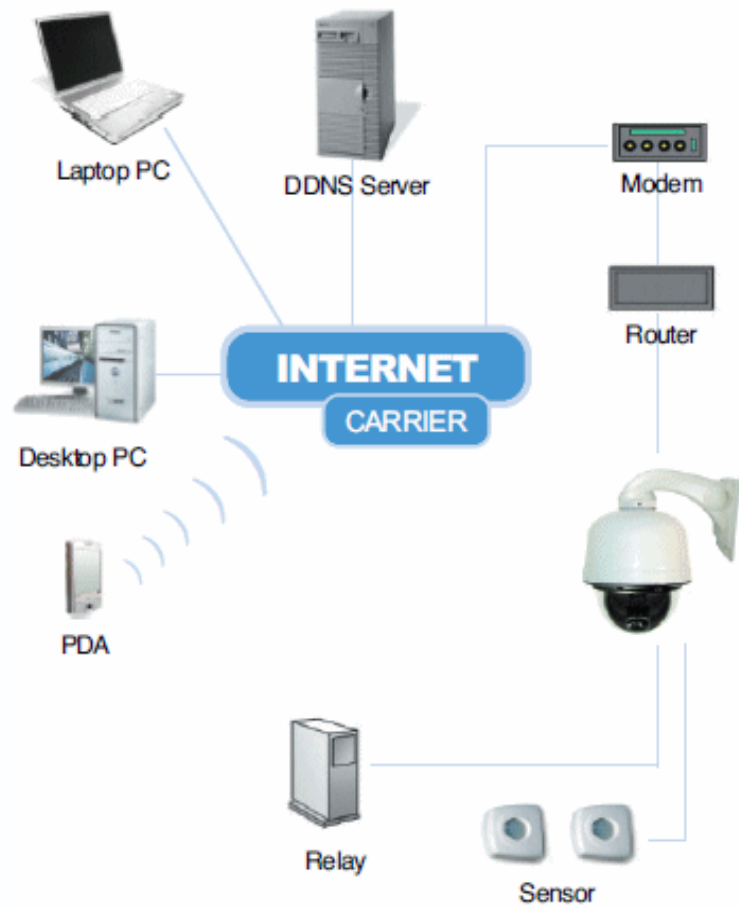
-< External Use >-

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- 1/4" Type Sony HAD CCD*
- Built-in 27X Day/Night Zoom Network Dome Camera*
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--< Images >--

-(IP Speed Dome - Configuration)-



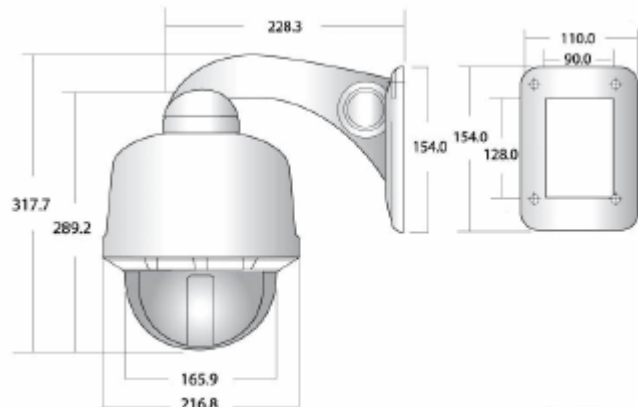
-(IP Speed Dome - Outdoor)-



-(Accessories)-



-(Dimensions)-



(UNIT : mm)

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<i>Effective Pixels</i>	<i>768(H) x 494(V)</i>	<i>752(H) x 582(V)</i>
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Home position	<i>On / Off</i>	
Preset point	<i>250 Presets</i>	
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Audio (Additional Option)	<i>Bi-directional Compression G.723</i>	
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Event & Alarm	<i>Sensor Trigger / Motion Detection / Alarm Notification</i>	
Connectors	<i>RJ-45, Power supply</i>	
API support	<i>Available</i>	
Environment	<i>Outdoor Use</i>	
Operating Temperature	<i>-40℃ ~50℃</i>	
Dimensions	<i>217(Diameter) x 271(Height) mm</i>	
Weight	<i>About 5.2Kg (without Adaptor)</i>	
Color	<i>Back box (ivory), Clear Bubble</i>	
Material	<i>Aluminum, 6.6 inch Bubble (Poly carbonate)</i>	
Power Consumption	<i>25Watt (Max)</i>	
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