

# N5011 HD Speed Dome Network Camera



## 1.3Megapixel / H.264 / 720P Real-Time / Auto IRIS

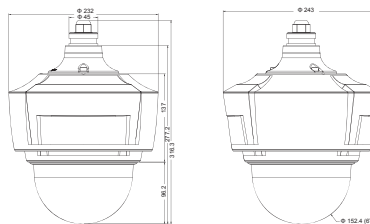
- H.264/MJPEG Dual Codec & Streaming simultaneously
- HD (1280x720@30fps)
- HITACHI18X in Optical Zoom, WDR
- Pan 360°/S, Tilt 100°/S
- Digital I/O for External Sensor and Alarm
- Mechanical ICR
- 2 Way Audio Supported
- Intelligent Video Analytics
- Micro SD Card Supported (SDHC up to 32GB)
- IP67 Weather + IK10 Vandal Proof



### Specifications

<b>Camera</b>		<b>Network</b>	
Zoom Lens Module	HITACHI DI-SC110N-C	Streaming Protocols	RTSP/RTP/UDP, RTSP/RTP/TCP, RTSP/RTP/HTTP tunneling, LAN Multicast, Multipart-JPEG
Sensor	1.3 Mega Pixel 1/3" CCD sensor	Supported Protocols	IPV4, HTTP, UDP, TCP, ICMP, IGMP, ARP, DHCP, NTP, SMTP, FTP, SAMBA, UPnP, PPPoE, DNS, DDNS, RTSP, RTP, RTCP, ONVIF
Scan Method	Progressive	Mobile Surveillance	iPhone, iPad, Android, BlackBerry
Lens	F1.6 (W) ,50 IRE, f=4.7~84.6mm (F1.6~F2.8) Minimum visible distance of 0.01m (W) 1.0m (T) Horizontal Viewing Angle: 59.7 ° (W) 3.6 ° (T) video Focus: Auto / Manual (near / far) 18X in Optical Zoom, 12X in Digital Zoom	Storage	
Zoom Ratio	1280x720	External	1 x Micro SD Card
Number of Effective Pixel (H*V)	F1.6 (W) ,50 IRE	Processors and Memory	
Minimum Illumination	600TVL	CPU	ARM9 SOC
Horizontal Resolution	On/Off	Flash and Memory	32MB NOR flash, 256MB DDRIII
Wide Dynamic Range	65db	I/O and Connectors	
SNR(max.)	High/Middle/Low, 3 steps selection	LAN	1x RJ45 Ethernet connector
DNR	Auto/Manual	Audio	1x Audio Line-in , 1x Audio Line-out
White Balance	High/Middle/Low, 3 steps selection	Alarm I/O	1x Alarm-in (2pin), 1x Alarm-out (3pin)
Gain Control	Off/50 Hz/60 Hz, 3 steps selection	Software Compatibility	
Flicker Control	On/Off	Browser	Internet Explorer 6.0 or above
Backlight Compensation	1/4~1/10000 sec	Application Software	VMS Application Software
Electronic Shutter	0°~ 360°	OS supported	Microsoft Windows 2000, XP , Vista, Windows 7
Panning Coverage	-10°~ 90°	Open API	
Tilting Coverage	Manual: Panning Speed Approx. 0.2°/s ~ 196.8°/s, Tilt Speed Approx. 0.2°/s ~ 98°/s, preset: up to approx. 450°/s		CGI commands to control camera Media SDK to handle streaming
Panning/Tilt Speed	64	Power	
Number of the Preset Positions	Auto/Manual	Power Input	AC24V/PoE
IRIS Control	Auto	Power Consumption	48W
Exposure Compensation	Auto/Off	Dimension	243mm(Φ) x 316.3mm(H)
Slow Shutter	Yes	Weight	3850g
Noise Reduction	IR-Cut Filter Removable (ICR)	Operating Environment	
Day and Night (IR-Cut)	Auto(Pro. AER+/AER)/Manual, IR-cut On: 0.01 Lx(1/30s), IR-cut Off: 0.001 Lx(1/30s)	Operating temperature	-40°C~ +55°C / -10°C~ +55°C (POE)
		Storage temperature	-10°C~ +50°C
		Humidity	0% ~ 95% non-condensing
		Certification	CE, FCC Class A, RoHS, IP67, IK10, UL
		Warranty	24 months
			Member of
<b>Video</b>			
Video Compression	H.264 (MPEG-4Part 10/AVC)/MJPEG, Dual codec		
Video Framerate	720P@30fps		
Resolution	H.264: 720P(1280x720@30fps) 720x400@30fps 360x192@30fps/192x112@30fps MJPEG: 720P(1280x720@15fps) 720x400@15fps 360x192@15fps		
Bitrate Control	CBR and VBR, 128kbps ~ 10Mbps		
Multi-streams	Triple streaming, Multiple profiles 1280x720 H.264@30fps/1280x720 H.264(Sub)@30fps/ 1280x720 MJPEG@15fps		
Digital Zoom (PC Side)	1/4X, 1/3X, 1/2X, 1X, 2X, 4X		
Image Rotation	Mirror, Flip, Rotate 180°		
<b>Intelligent Video</b>			
Privacy mask	Yes		
Motion detection	Yes		
Blind Detection	Yes		
OSD	Yes		
<b>Audio</b>			
2 Way Audio	Audio Line-in, Audio Line-out		
Compression	AMR, G.711 @ 64kbps, G.726 @ 32kbps/ Configure bit rate		

### Dimension Diagram



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