# IP Starlight Vandal proof Dome Camera



#### Feature:

- Support UPNP
- Support H.264, MJPEG compression
- Support G.711 audio compression
- Support two way audio, external audio input, output
- Support RTSP, VLC(PS/TS) Stream Media protocol
- Free management software support 1-200 channels
- Multi-level user access with password protection
- Alarm I/O support motion detection, date, time, event trigger
- Support WEB browser, remote config/update, replay, record

#### **Installation:**

- To prevent shock or damage to the waterproof body, tighten all the screws and cover
- Adjust the visor to prevent the lens from direct sunlight
- Do not directly touch the front glass. To clean the dust, wipe with soft cloth with alcohol.
- Don't install it in the place where dithering and shake often
- Don't install it in the place where temperature is above 50°C or below -20°C
- Video line tie-in and DC tie-in must be avoided to touch water.
- If abnormal, please power off and contact the manufacturer

#### Note: Non-regulated power supply may cause camera damaged.

### **Technical Specifications:**

Model No.	IV-NT6811D
Image Sensor	1/3" SONY Super HAD II CCD 600TVL
Day/ Night	Auto
Lens	2.8-10mm
Min. Illumination	0.00001Lux
Auto Iris	Support
Scan System	Interlace

## **User's Manual**

Video/ Audio		
Video Compression	H.264/ MJPEG	
Frame Rate	1-30f/s	
Resolution	D1, Half D1, CIF, OCIF	
Video Stream	Bit-rate Range; 1M-8Mbps (H.264)/ 1M-20Mbps (MJPEG)	
Image Setting	Brightness, Contrast, Saturation, Hue, Exposal Control, AES (1/2-1/4,000s), AGC, AWB, BLC, Privacy Mask, Motion Detection	
Video H-REV	Support Horizontal Reverse	
Video V-REV	Support Vertical Reverse	
Audio Compression	G.711	
Audio Stream	Two way Audio, Broadcast	
Audio Input/ Output	Mic Input, Headphone output	
Network		
UNP	Support	
Mobile Veiwing	Support	
Ethernet	10/100 Mbps, Ethernet RJ-45 port	
Protocols	PPPOE, DHCP, TCP/ IP, HTTP, UDP, RTP/RTCP, RTSP, UPNP, SMTP, FTP, SI, DDNS, DNS	
Security	Multi-level user access with password protection	
System Integration		
IP Camera Hardware	CPU HI3512, FLASHI 8M, DRAM 128M, OS Built-in Linux	
View System Requirement	OS: Microsoft Windows 2000/ 2003/ XP/ Vista/ Win7	
	Brower: Internet Explorer 6.0 or above	
Management Software	FREE software for monitoring and recording, support 1-100 channels	
WEB Server	Support WEB Browser, Remote Config/ Update, Replay, Record	
Alarm Port	1 External I/O Interface	
Alarm Trigger	Video Lost, Motion Detection, External Input	
Alarm Events	File upload via FTP, Email, Notification via Email, and TCP, External output activation, Local Recording	
SDK	SDK Available for application development and system integration	
General		
Local Storage	N/A	
Connectors	RJ-45, 10BASE-T/ 100BASE-TX, DC Power, Terminal Block for 1 Alarm input, 1 output, MIC input headphone output, RS485 (PTZ), Alarm I/O, IRIS, SIM Slot	
Operation Conditions	Temp. –10°C - 65°C; Humidity: <85%RH	
Voltage	DC 12V	
Dimension	Ф128*98 mm	
Net Weight	880g	
Warranty	1 Year	