## A,IP 摄像机选型

型号的选择：

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| DV-HIH3352R | IR 200FT, 1080P IR bullet IP Camera; 1/4 " Progressive Scan CMOS; 1920\*1080  Video out:IP Interface(RJ45) DC 12V; IP66 Bracket |
| DV-HIH2492R 1080p High Definition | Metal indoor/outdoor dome IP Camera with IR 100FT distance;  1/2.5" Progressive Scan 1920\*1080/30p Video out: 1CH BNC,1CH Network DC 12V; IP66 |
| DV-HIL2334R | 1/4" Omnivision 1.3 Megapixel CMOS Sensor 2 Megapixel HD Board Lens 3.6mm Lens IR CUT Filter with Auto Switch IR LED: ￠5X24PCS,20M IR Range • Waterproof IP66 Camera • Advanced H.264 High profile compression • Support several servers, IP address, DDNS,FTP,SMTP • Support single, dual streams • Support iPhone, iPad, Android remote view • Support browsers: IE • Support connect to NVR • Reliablity and compatibility • Low streams and high resolution image • Size: ￠94 x 69(H) mm; Weight: 450g |
| DV-HIL-PTZ6492R-10 | 1/2.8" SONY CMOS 1.3 MP 4 inch indoor IP IR camera (NTSC, ceiling bracket, American standard adapter); A Remote Control for Pan, Tilt & Zoom;10X;  DV-12V2A |

#### B:RTSP 码流的获取：

1. OnVif协议的理解和RTSP 码流的组成
2. ONVif Manager 软件的设置和码流抓取

### 结果：

分别得到了相关ONViF摄像机的RTSP码流，

rtsp://110.102.1.77:554/user=admin\_password=tlJwpbo6\_channel=1\_stream=0.sdp?real\_stream

rtsp://110.102.1.157/user=admin\_password=tlJwpbo6\_channel=1\_stream=0.sdp?real\_stream

rtsp://110.102.1.220:554/user=admin\_password=tlJwpbo6\_channel=1\_stream=0.sdp?real\_stream