



Feature:

IP Dome Camera
 Frame Rate:NTSC:30fps PAL:25fps
 Lens:Board Lens 3.6mm(2M Pixels)
 IR Led: 12pcs SMD LED
 IR Range: 30m
 Power: DC12V.
 Support more than 20 languages
 & Mobile Phone View&Free CMS
 & DDNS&Motion Detection

Specification

Model No.		NST-IPM7523	
Camera Type		IP Dome Camera	
System		Embedded RTOS design	
Camera	Effective Pixels	3.0Mega Pixels	
		Main Main stream:3.0MP(2045H*1536V)	
		Sub stream:D1(704*576),CIF(352*288)	
	Frames Rates	PAL:20fps(1920*1080)/(1280*720)	
		NTSC:20fps(1920*1080)/(1280*720)	
	Image Sensor	1/2.7" SC CMOS Sensor	
		3.0 megapixel resolution	
	DSP	Dual core 32-bit DSP	

	DSP	(Hi3516E)
	Min. Illumination	Color 0.01Lux@F1.2
		B/W 0.001 Lux@F1.2
	Adjust Parameters	DWDR,BLC,DNR,AE,AGC,D&N,Mirror,Flip,etc.
Video	Compression	H.264/H.265 Main profile
	Stream	support dual stream,AVI format
	Bit Rate	support 0.1M ~8Mbps bit rate adjustable
	Frame Rates	support 1~30fps adjust
Audio	Input and output	Optional 1ch input(micphone),1ch output(Speaker&micphone)
	Compression	G.711 compression,support two-way audio intercom,support audio and video synchronized output
Alarm	Types	Motion Detection, Video Blind , Video Loss
	Smart Analysis	NA
Network	WEB Browser	Support WEB remote config(IE, Safari, Google Chrome, Firefox etc.)
	Smart Phone	mobile remote Monitoring (iPhone,Android,Windows Mobile,BlackBerry,Symbian)
	CMS Software	Uniform CMS Software(multiple devices management system)
	Cloud P2P	xmeye.net,MYEYE platform and other program,Offer SDK

	Network	1 * RJ45,10/100M,Support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP/SMTP
	ONVIF	Support (ONVIF 2.0)
	POE	Support (Optional)
General	Language	20 kinds of languages such as English, Finnish, French, German, Greek,Italian, Japanese, Polish, Portuguese, Russian, Spanish, Thai, S-Chinese, T-Chinese and Turkish
	IR Cut Filter	Set of double light switch IR-CUT filter
	Lens Mount	3.6mm(2MP)
	Infrared Luminary	2pcs Array IR leds
	Infrared Wavelength	850 nm
	Illuminate Distance	More than 20M
	I/O Connector	1*DC Connector ,1* RJ45(10/100M Network),2*RCA Connector(Audio,Option),1*BNC connector(CVBS,Option)
	Supplied Voltage	DC12V/PoE(802.3af/820.3at)
	Power Consumption	IR On: 600mA max., IR Off: Less than 200mA
	Working Enviroment	-10°C~+60°C, 10%~90% (Built in Heater being optional added for enviroment lower than -20°)