



## High Definition IP Cameras with High Definition Stream Management (HDSM)

	Key Features	Benefits				
•	Multi-Megapixel	<ul> <li>Capture high quality detailed images</li> <li>Reduce total number of cameras</li> <li>Live and post-incident digital PTZ</li> </ul>				
•	High Image Rates	Real-time HD viewing of live and playback footage				
•	Auto Iris	<ul> <li>Automatically adjusts iris and exposure to ensure best possible images are captured</li> </ul>				
•	Automatic IR Cut Filter	Superior low-light performance and sensitivity to IR illuminators				
•	High Definition Stream Management (HDSM)	<ul> <li>Highest possible quality recording with no loss of data</li> <li>Dynamically controlled bandwidth utilization for optimal streaming</li> </ul>				
•	Alarm Input and Outputs	Synchronize recording with external alarms and integrate camera motion detection into your current alarm system				
•	Power-over-Ethernet (PoE)	No external power required				
•	Plug-and-Play	Auto-detection and auto-configuration of cameras for easy installation				









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Resolution	Pixel Layout	Sensor Format	Lens Mount	Maximum Images Per Second	Camera Type	Sensitivity (lux)	Model	Recommended Application
5.0 MP	2592 × 1944	1/2.5"	C/CS	12 ips	Color Day/ Night	0.3 in Color 0.03 in Monochrome	5.0MP- HD-DN	Highest resolution of the HD IP Camera series for monitoring large areas in maximum detail with fluid motion *
3.0 MP	2048 × 1536	1/2"	C/CS	12 ips	Color Day/ Night	0.2 in Color 0.02 in Monochrome	3.0MP- HD-DN	High resolution for monitoring large areas in higher than HD detail with fluid motion *
2.0 MP (1080p)	1920 × 1080	1/2.5"	C/CS	18 ips	Color Day/ Night	0.2 in Color 0.02 in Monochrome	2.0MP- HD-DN	HDTV 16:9 format and high refresh rate for capturing near real-time 1080P video *
<b>1.0</b> MP (720p)	1280 × 720	1/3"	C/CS	39 ips	Color Day/ Night	0.2 in Color 0.02 in Monochrome	1.0MP- HD-DN	HDTV 16:9 format and the highest refresh rate available for capturing real-time HD video *

