



Single Visible Systems

Moog single visible integrated systems offer effective broad range surveillance solutions with unsurpassed reliability at an affordable price.

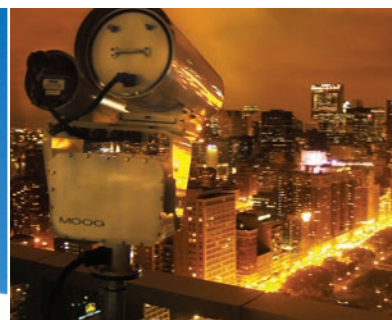
- Quick Plug & Play features
- Easily scalable to augment existing systems
- Hot swappable field replacement
- Individual remote-controlled cameras
- Offers 32 programmable preset locations
- Re-programmable tours to accommodate specific surveillance requirements
- Networked IP Control

Our strategy is to supply customizable, robust, reliable and highly supportable sensor solutions to provide the best possible protection of your assets.

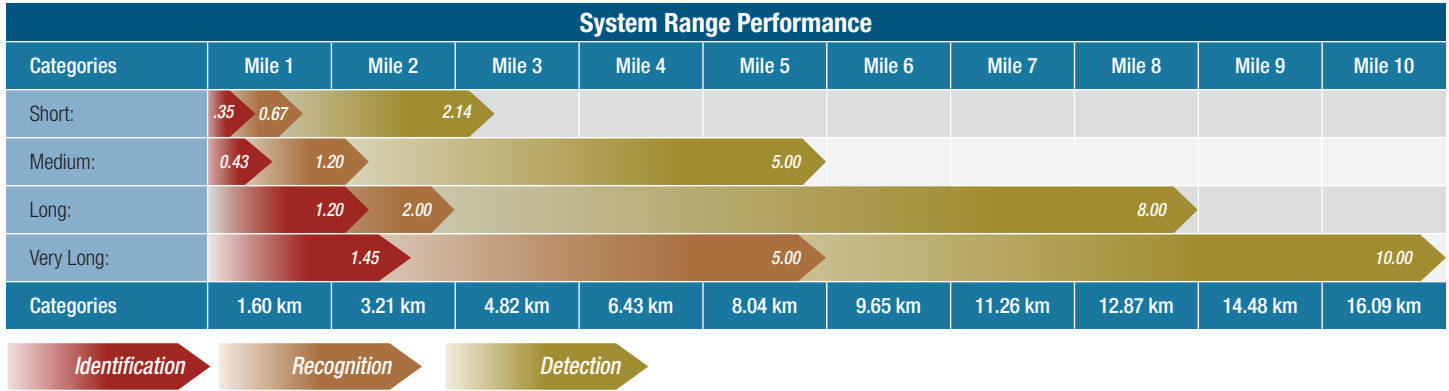
- Built to withstand extreme environments
- Various payload integration
- Excellent performance in challenging terrains
- Quality and durable products reduces cost of ownership

Key Considerations When Building an Integrated Sensor System:

- Potential threats
- Asset protection objectives
- Environmental and terrain challenges
- Detection range



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System Part Numbers	Visible Sensor Ranges	Camera	Lens	Focus	HFOV		F/#		min lux (F/1.2)		Pan Speed/Tilt Speed	
					WFOV	NFOV	WFOV	NFOV	Color	B/W		
PVS-9010-MWS	Short	Sony 980S / 1/4" / 768 x 494	3.5 - 91mm	Auto	42.2	1.6	1.6	3.8	2	—	.005 - 25°/sec. .005 - 8°/sec.	
PVS-9020-MWS	Short	Sony 1020 / 1/4" / 768 x 494	3.4 - 122.4mm	Auto	57.8	1.7	1.6	4.5	1.4	—	.005 - 25°/sec. .005 - 8°/sec.	
PVS-90250-MWS	Short	Hitachi KP-D5010 / 1/2" / 768 x 494	Kowa 10 - 250mm	Motor Remote	35.3	1.5	1.5	360	0.03	0.004	.005 - 25°/sec. .005 - 8°/sec.	
PVS-90375-MWS	Medium	Hitachi KP-D5010 / 1/2" / 768 x 494	Kowa 15 - 375mm F/2.3 - 360	Motor Remote	23.2	0.99	2.3	360	0.03	0.004	.005 - 50°/sec. .005 - 12°/sec.	
PVS-90750-MWS	Long	Hitachi KP-D5010 / 1/2" / 768 x 494	Kowa 30 - 750mm F/4.6 - 720	Motor Remote	11.8	0.5	4.6	720	0.03	0.004	.005 - 50°/sec. .005 - 12°/sec.	
PVS-91500-MWS	Very Long	Hitachi KP-D5010 / 1/2" / 768 x 494	Fujinon 12.5 - 1500mm F/3.8 - 6000	Motor Remote	14.6	0.25	3.8	6000	0.03	0.004	.005 - 25°/sec. .005 - 8°/sec.	

Systems features:

- 24VDC or 48VDC
- Protocols: Moog QuickSet and PelcoD
- IP67
- Communication: RS232 / 422 / 485, IP Ethernet
- 6ft test cables included
- Test software included
- JAVA GUI available
- Controllers and Tripods available
- Mobile units available
- SIU available
 - Power supply
 - Video server (H.264)
 - Tracker, stabilization (gyro and/or video)

Contact your Sales Representative for additional configurations, accessories and available options.

MOOG

Sensor and Surveillance Systems

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