IP SURVEILLANCE

Comparison Guide



Zoom in on our lineup and you'll discover full-featured cameras that deliver the very latest technology. Our lineup includes onboard video processing, motion and tamper detection, high definition and multi-megapixel resolution, ICR for recording in any light, and more.

			Vigil Lii					Bullet Cameras	
D-Link IP Cameras	Dilak	D Alma	D-Link			ptha			
	DCS-4602EV	DCS-4603	DCS-4622	DCS-4701E	DCS-4703E	DCS-4802E	DCS-7010L	DCS-7513	DCS-7517
Resolution	2MP Full HD 1920 x 1080	3MP Full HD 2048 x 1536	3MP Full HD 1920 x 1536	1MP HD 1280 x 800	3MP Full HD 2048 x 1536	2MP Full HD 1920 x 1080	1MP HD 1280 x 800	2MP Full HD 1920 x 1080	5MP Full HD 2592 x 1944
Lens	2.8mm F1.8	2.8mm F2.0	1.1mm F2.0	2.8mm F1.8	3.6mm F1.8	2.8mm F1.8	3.6mm F1.8	2.8-12mm F1.4 Motorized Varifocal	2.8-12mm F1.4 Motorized Varifocal
Horizontal Field of View	96°	84°	180°	96°	70°	96°	58°	108°-33°	75°-24°
Sensor	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/4" CMOS	1/2.8" CMOS	1/2.9" CMOS
LUX Rating	1 Lux (Color) 0.5 Lux (B/W) 0 Lux (IR LED)	0.5 Lux (Color) 0.25 Lux (B/W) 0 Lux (IR LED)	0.5 Lux (Color) 0.25 Lux (B/W) 0 Lux (IR LED)	0.2 Lux (Color) 0.1 Lux (B/W) 0 Lux (IR LED)	0.2 Lux (Color) 0.1 Lux (B/W) 0 Lux (IR LED)	1 Lux (Color) 0.5 Lux (B/W) 0 Lux (IR LED)	1 Lux (Color) 0 Lux (IR LED)	0.01 Lux (Color) 0.008 Lux (B/W) 0 lux (IR LED)	0.01 Lux (Color) 0.008 Lux (B/W) 0 Lux (IR LED)
Wide Dynamic Range (WDR)	Digital WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR		Digital WDR	Digital WDR
Day & Night	~	~	~	V	~	~	~	~	V
Integrated Illumination	Infrared (65 ft)	Infrared (32 ft)	Infared (25 ft)	Infrared (98 ft)	Infrared (65 ft)	Infrared (65 ft)	Infrared (30 ft)	Smart IR-LED (98 ft)	Smart IR-LED (98 ft)
Frames per Second	30	30 (1920 x 1080) 15 (2048 x 1536)	25	30	30 (1920 x 1080) 15 (2048 x 1536)	30	30	60 (WDR On) 30 (WDR Off)	30
Video Compression	H.264 MJPEG Multi-Profile	H.264 MJPEG Multi-Profile	H.264 MJPEG Multi-Profile	H.264 MJPEG Multi-Profile	H.264 MJPEG Multi-Profile	H.264 MJPEG Multi-Profile	H.264 MPEG-4 MJPEG Multi-Profile	H.264 MJPEG Multi-Profile	H.265 H.264 MJPEG Multi-Profile
Audio Support			2-Way Built-in Mic Built-in Speaker				2-Way	2-Way	2-Way
Alarm In/Out							1/1	1/1	1/1
Intelligent Video	Motion Detection	Motion Detection	Motion Detection	Motion Detection	Motion Detection	Motion Detection	Motion Detection	Motion Detection	Motion Detection
Onvif Support	~	~	V	V	~	~	~	~	V
Monitor Output								~	✓
Security	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS
Local Storage			microSD Card Slot				microSD Card Slot	microSD Card Slot	microSD Card Slot
Power	PoE / 12VDC 5.5W	PoE / 12VDC 4.2W	PoE / 12VDC 4.6W	PoE / 12VDC 4.7W	PoE / 12VDC 6.4W	PoE / 12VDC 5.2W	PoE / 5VDC 7W	PoE / 12VDC 10W	PoE / 12VDC 10W
Positioning	2-Axis	3-Axis	N/A (Tilt Only - 15°)	3-Axis	3-Axis	3-Axis	3-Axis	2-Axis	3-Axis
Outdoor Use	Yes (IP66)	No	No	Yes (IP66)	Yes (IP66)	Yes (IP66)	Yes (IP66)	Yes (IP68)	Yes (IP68)
Other	Compact Vandalproof -22° to 122° F	Compact 3D Filter	Compact 3D Filter	Compact -22° to 122° F	Compact -22° to 122° F 3D Filter	Compact -22° to 122° F	Mount Included Cloud-Enabled -13° to 122° F	Mount Included -40° to 122° F	Cable Management Mount Included -40° to 122° F
Warranty	5-Year	5-Year	5-Year	5-Year	5-Year	5-Year	1-Year	5-Year	5-Year
Pricing*	\$	\$	\$	\$	\$	\$	\$\$	\$\$\$	\$\$\$

^{*}Pricing Legend: Value = \$, Mid-Tier = \$\$, High-End = \$\$\$

Regardless of your customers' unique physical environments, you can trust that end-to-end IP surveillance solutions from D-Link will ensure security. D-Link Gets Security.

			Do Cam	me Jeras			Pan/Tilt & Speed Dome Camera
D-Link IP Cameras		***************************************					
	DCS-6010L	DCS-6212L	DCS-6314	DCS-6315	DCS-6513	DCS-6517	DCS-6616
Resolution	2MP 1600 x 1200	2MP Full HD 1920 x 1080	2MP Full HD 1920 x 1080	1MP HD 1280 x 720	3MP Full HD 2048 x 1536	5MP Full HD 2592 x 1944	D1 720 x 480
Lens	1.25mm F2.0	2.8mm F2.0	2.8-12mm F1.4 Varifocal Auto Iris	2.8-12mm F1.4 Varifocal Auto Iris	3-9mm F1.2 Motorized P-Iris	2.8-12mm F1.4 Motorized Varifocal	3.8 to 45.6mm F1.6 12x Zoom
Horizontal Field of View	180°	84°	97°-31°	90°-28°	108°-33°	75°-24°	53°-4.5°
Sensor	1/3.2" CMOS	1/3"CMOS	1/2.8" CMOS	1/3" CMOS	1/2.8" CMOS Sony Exmor	1/2.9" CMOS	1/ 4" CCD Sony Super HAD-II
LUX Rating	2 Lux	0.1 Lux (Color) 0.5 Lux (B/W) 0 Lux (IR LED)	0.2 Lux (Color) 0.05 Lux (B/W) 0 Lux (IR LED)	0.1 Lux (Color) 0.02 Lux (B/W) 0 Lux (IR LED)	0.5 Lux (Color) 0.05 Lux (B/W) 0 Lux (IR LED)	0.01 Lux (Color) 0.008 Lux (B/W) 0 Lux (IR LED)	0.1 Lux (Color) 0.01 Lux (B/W)
Wide Dynamic Range (WDR)			V	~	~	Digital WDR	~
Day & Night		V	V	V	V	V	V
Integrated Illumination		Infrared (32 ft)	Infrared (49 ft)	Infrared (49 ft)	Infrared (65 ft)	Smart IR-LED (65 ft)	
Frames per Second	15	30	30	30	30 (1920 x 1080) 15 (2048 x 1536)	30	30
Video Compression	H.264 MPEG-4 MJPEG Multi-Profile	H.264 MJPEG Multi-Profile	H.264 MPEG-4 MJPEG Multi-Profile	H.264 MPEG-4 MJPEG Multi-Profile	H.264 MPEG-4 MJPEG Multi-Profile	H.265 H.264 MJPEG Multi-Profile	H.264 MPEG-4 MJPEG Multi-Profile
Audio Support	2-Way Built-in Mic Built-in Speaker	2-Way Built-in Mic Built-in Speaker	2-Way	2-Way	2-Way	2-Way	2-Way
Alarm In/Out			1/1	1/1	1/1	1/1	8/1
Intelligent Video	Motion Detection	Motion Detection	Motion Detection	Motion Detection	Motion Detection	Motion Detection	Motion Detection
Onvif Support	~	~	V	~	~	~	~
Monitor Output					~	V	~
Security	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS	Multi-Level Password HTTPS
Local Storage	microSD Card Slot	microSD Card Slot	microSD Card Slot	microSD Card Slot	SD Card Slot	microSD Card Slot	
Power	5VDC 3.9W	PoE / 5VDC 6.1W	PoE / 12VDC 10W	PoE / 12VDC 12.5W	PoE / 12VDC 24VAC 10.5W	PoE / 12VDC 10W	12VDC 14W
Positioning	N/A	3-Axis	3-Axis	3-Axis	3-Axis	3-Axis	2-Axis
Outdoor Use	No	Yes (IP65)	Yes (IP68)	Yes (IP68)	Yes (IP67)	Yes (IP67)	No
Other	360° / 180° Wireless N	Compact Vandalproof Cloud-Enabled -13° to 113° F	Weather Guard Vandalproof -22° to 122° F	Weather Guard Vandalproof -22° to 122° F	Weather Guard Vandalproof -40° to 122° F	Weather Guard Vandalproof -40° to 122° F	Endless 360° Pan 400°/Second
Warranty	1-Year	5-Year	5-Year	5-Year	5-Year	5-Year	1-Year
Pricing*	\$\$	\$\$	\$\$	\$\$	\$\$\$	\$\$\$	\$\$\$

	Network Vide	o Recorders	
Network Video Recorders	Stills	pull	
	DNR-312L	DNR-322L	
Supported IP Cameras	D-Link	D-Link	
Channels	9	9	
Recording Performance	Up to 270 FPS @ HD	Up to 270 FPS@HD	
Record on Camera Motion Detection	V	V	
HDD Bays	1 x 3.5" SATA	2 x 3.5" SATA	
Max Capacity	6TB	12TB	
Network	1x GigE LAN Port	1x GigE LAN Port	
Raid Levels	N/A	Single, RAID 0, RAID 1, JBOD	
mydlink Cloud Enabled	✓	~	
Supported Compression	H.264 MPEG-4 MJPEG	H.264 MPEG-4 MJPEG	
Auto Camera Detection	~	~	
Mouse In	~		
Monitor Out	HDMI		
Multiple NVR Management/Viewing Client Software		V	
Pricing	\$	\$	

Mounts	I			
	DCS-34-2	DCS-35-1		
Description	Pendant Mount	Flush Mount		
Supported Products	DCS-6314, DCS-6315, DCS-6511, DCS-6513, DCS-6517	DCS-6616		
		'		

Mounts				
	DCS-37-1	DCS-37-2	DCS-37-3	
Description	Wall Mount	Ceiling Mount	Angled Ceiling Mount	



Each D-Link IP camera includes a free 32-camera VMS solution called D-ViewCam. If your customer's surveillance needs require a more robust, full featured and scalable solution, D-Link has a large number of VMS partners that support D-Link's line of IP cameras.

Virtually all D-Link cameras are ONVIFcompliant, enabling IP cameras, NVRs and VMS solutions from multiple vendors to seamlessly work together.















VIDEOINSIGHT

Call or visit us online for more information on the complete line of D-Link IP Surveillance solutions

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