



HDCVI PRODUCT SELECTION

2020 Ver. 3

HDCVI Cameras / PTZ / Recorders / Display & Control / Accessories / Video Management Software / DORI Distance



Lite Series

The Lite Series PTZ offers a cost-effective and high-performance solution that is suitable for a wide range of applications. Its compact design based on Dahua quality standards and assurance enables the products in the entire series to meet customer's requirements.



Mini IR PTZ

Pan, tilt, zoom and IR functions in one compact housing.



Compact Design

Its small compact design can fit in a number of places.



Multi-scene Monitoring

Offers multiple settings that can be preset to expand the camera's coverage.








Powerful Zoom

It can cover large areas with up to 25x optical zoom capability.

HDCVI PTZ CAMERAS

Lite Series

	25x optical zoom		15x optical zoom		4x optical zoom
Model	SD49225-HC-LA	SD40215-HC-LA	SD42215-HC-LA	SD42C215-HC-LA	SD22204-GC-LB
Appearance					
Image Sensor	1/2.8" 2MP STARVIS™ CMOS	1/2.8" 2MP STARVIS™ CMOS	1/2.8" 2MP STARVIS™ CMOS	1/2.8" 2MP STARVIS™ CMOS	1/2.8" STARVIS™ CMOS
Min. Illumination	0.005Lux/F1.6 (Color) 0Lux/F1.6 (IR on)	0.005Lux/F1.6 (Color) 0.0005Lux/F1.6 (B/W)	0.005Lux/F1.6 (Color) 0.0005Lux/F1.6 (B/W)	0.005Lux/F1.6 (Color) 0.0005Lux/F1.6 (B/W)	0.05Lux/F1.6 (Color) 0.005Lux/F1.6 (B/W)
Lens	4.8~120mm (25x Optical zoom)	5~75mm (15x Optical zoom)	5~75mm (15x Optical zoom)	5~75mm (15x Optical zoom)	2.7~11mm (4x Optical zoom)
FOV-H	58.5°~2.8°	58.9°~5.1°	58.9°~5.1°	58.9°~5.1°	112.5° ~ 30°
Day/Night	ICR	ICR	ICR	ICR	ICR
Max. IR Distance	100m(328ft)	--	--	--	--
OSD Menu	Supported	Supported	Supported	Supported	Supported
WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR	120dB True WDR
Noise Reduction	2D/3D	2D/3D	2D/3D	2D/3D	2D/3D
Frame Rate	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P	30fps@1080P 30/60fps@720P
Video Output	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable	HD/SD Switchable
Pan/Tilt	Pan: 0° ~ 360° endless Tilt: -15° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 360° endless Tilt: 0° ~ 90°	Pan: 0° ~ 355° Tilt: 0° ~ 90°
Preset Speed	Pan: 240°/s Tilt: 200°/s	Pan: 300°/s Tilt: 200°/s	Pan: 300°/s Tilt: 200°/s	Pan: 300°/s Tilt: 200°/s	Pan: 100°/s Tilt: 60°/s
Audio In	1	1	1	1	--
Alarm In/Out	2/1	2/1	2/1	2/1	--
Ingress Protection	IP66	IP66, IK10	IP66, IK10	IK10	IP66, IK10
Working Temperature	-40°C~+70°C (-40°F~+158°F)	-40°C~+60°C (-40°F~+140°F)	-30°C ~ +60°C (-22°F~+140°F)	-30°C ~ +60°C (-22°F~+140°F)	-30°C ~ +60°C (-22°F~+140°F)
Power	DC12V Max. 23.2W	DC12V Max. 12W	DC12V Max. 12W	DC12V Max. 12W	DC12V Max. 6W

ENABLING A SAFER SOCIETY AND SMARTER LIVING

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* Design and specifications are subject to change without notice.

Ver. 3, Sep. 2020

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