

Hikvision

ColorVu Gen 1 & Gen 2 Quick Reference Guide



ColorVu Gen 1									ColorVu Gen 2								
KEY FEATURE	<ul style="list-style-type: none"> • 24/7 Color Imaging Technology • Advanced Sensor & Super Aperture f1.0 • Integrated Supplemental White Light 								<ul style="list-style-type: none"> • 24/7 Color Imaging Technology • Advanced Sensor & Super Aperture f1.0 • Integrated Supplemental White Light • G2 Models Support 2nd Generation AcuSense 								
RESOLUTION	2MP / 4 MP								4MP / 8MP								
FORM FACTOR	Bullet / Turret / Long Bullet								Bullet / Dome / Turret / Long Bullet								
PRODUCT MODEL	GEN 1 MODEL	IMAGE	LENS	RESOLUTION	FPS	IMAGE SENSOR	APERTURE	AUDIO	GEN 2 MODEL	IMAGE	LENS	RESOLUTION	FPS	IMAGE SENSOR	APERTURE	AUDIO	
	DS-2CD2027G1-L (Fixed Bullet)		2.8mm 4mm 6mm	1920 x 1080	30	1/2.8"	0.0035 Lux@f/1.0	NA NA NA	DS-2CD2047G2-LU (Fixed Bullet)		2.8mm 4mm 6mm	2688 x 1520	30	1/1.8"	0.0005 Lux@f/1.0	Built-in Mic	
	DS-2CD2047G1-L (Fixed Bullet)		2.8mm 4mm 6mm	2560 x 1440	25	1/1.8"	0.0014 Lux@f/1.0	NA NA NA	DS-2CD2087G2-L (Fixed Bullet)		2.8mm 4mm	3840 x 2160	20	1/1.2"	0.0005 Lux@f/1.0	NA	
	DS-2CD2327G1-L (Fixed Turret)		2.8mm 4mm	1920 x 1080	30	1/2.8"	0.0035 Lux@f/1.0	NA NA	DS-2CD2347G2-LU (Turret)		2.8mm 4mm	2688 x 1520	30	1/1.8"	0.0005 Lux@f/1.0	Built-in Mic	
	DS-2CD2347G1-L (Fixed Turret)		2.8mm 4mm	2688 x 1520	30	1/1.8"	0.0014 Lux@f/1.0	NA NA	DS-2CD2147G2-SU (Fixed Dome) *No Supplement Light		2.8mm 4mm	2688 x 1520	30	1/1.8"	0.0005 Lux@f/1.0	Built-in Mic Audio I/O	
	DS-2CD2327G1-LU (Fixed Turret)		2.8mm 4mm	1920 x 1080	30	1/2.8"	0.0035 Lux@f/1.0	Built-in Mic Built-in Mic	DS-2CD2647G2-LZS (Bullet Varifocal)		3.6 - 9mm	2688 x 1520	30	1/1.8"	0.0005 Lux@f/1.0	Audio I/O	
	DS-2CD2347G1-LU (Fixed Turret)		2.8mm 4mm	2688 x 1520	30	1/1.8"	0.0014 Lux@f/1.0	Built-in Mic Built-in Mic	DS-2CD2747G2-LZS (Dome Varifocal)		3.6 - 9mm	2688 x 1520	30	1/1.8"	0.0005 Lux@f/1.0	Audio I/O	
	DS-2CD2T27G1-L (Fixed Long Bullet)		2.8mm 4mm 6mm	1920 x 1080	30	1/2.8"	0.0035 Lux@f/1.0	Mic NA NA	DS-2CD2T47G2-L (Fixed Long Bullet)		2.8mm	2688 x 1520	30	1/1.8"	0.0005 Lux@f/1.0	NA	
	DS-2CD2T47G1-L (Fixed Long Bullet)		2.8mm 4mm 6mm	2688 x 1520	30	1/1.8"	0.0014 Lux@f/1.0	NA NA NA									
	WDR	120dB True WDR								130dB True WDR							
HUMAN/VEHICLE DETECTION	-								√								
VCA	OBJECT REMOVAL	√								-							
	UNATTENDED BAGGAGE	√								-							
	REGION ENTRANCE DETECTION	-								√							
	REGION EXITING DETECTION	-								√							
	SCENE CHANGE	-								√							
	FACE DETECTION	-								√							