

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 | - | | | | | | | | √ | | | | | | | |

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