

# Advanced Level of HD - 5 Megapixel Cameras



## Surveon 5 Megapixel Series Megapixel Cameras with Excellent Image Quality

CAM2511SC / CAM3571MP/VP / CAM4521LV / CAM4561LV / CAM4571MP/VP / CAM7510 / CAM7511 / CAM4571RF

### Features

- 5 Megapixel Progressive Scan Sensor
- 360° Fisheye Surround View
- Smart Auto WDR / HDR, Smart Shutter
- Advanced ISP Function (WDR, ROI, Luminance Control, 2D/3D De-noise, Edge Enhancement, Lens Correction)
- Built-in Video Intelligent Functions
- Built-in IR Illuminators, Effective up to 30 Meters
- IP66 / 67, IK10, Whole Aluminum Case
- Industrial Grade Components with 3 Year Warranty
- 100% In-house Design & Manufacturing

### Surveon Proven End to End Solutions

Surveon 5 megapixel cameras are fully compatible with Surveon's industrial megapixel RAID NVR and enterprise iSCSI/SAS video storage to create highly integrated and reliable solutions that reduce the integration effort and maintenance costs for project installers.



Network Camera



Hardware RAID NVR



Smart Megapixel NVR



Video Management

3rd Party VMS Compatible:



GEUTEBRÜCK



## Technical Specifications

Model	CAM2511SC	CAM3571MP	CAM4521LV	CAM4561LV	CAM4571MP	CAM7510	CAM7511	CAM4571RF
Type	Compact Box Network Camera	Outdoor Bullet Network Camera	Indoor 3-Axis Dome Network Camera	Outdoor 3-Axis Vandal Proof Dome Camera	Outdoor Vandal Proof Dome Network Camera	Fisheye Network Camera	Fisheye Network Camera	Outdoor Fisheye Network Camera
Description	5 Megapixel D/N IP Camera	5 Megapixel Auto Focus Bullet Camera	5 Megapixel D/N Indoor Fixed Dome	5 Megapixel D/N Outdoor Fixed Dome	5 Megapixel Auto Focus Outdoor Dome	5 Megapixel D/N Fisheye Dome	5 Megapixel D/N Fisheye Dome	5 Megapixel D/N Outdoor Fisheye Dome
Image Sensor	1/2.5" Progressive Scan CMOS							
Lens	Changeable (CS/C Mount)	f4.5-9mm Auto Focus Lens, F1.2	f3-10.5 mm Varifocal Lens, F1.4	f3-10.5 mm Varifocal Lens, F1.4	f4.5-9mm Auto Focus Lens, F1.2	f=1.27mm, F2.0	f=1.05mm, F2.8	f=1.37mm, F2.0
Day/Night ICR	Yes							
IR LED	N/A	Yes (30M)	Yes (20M)	Yes (20M)	Yes (30M)	N/A	N/A	N/A
Min Illumination	0.01 Lux @ F1.2 (B/W) 0.1 Lux @ F1.2 (Color)	0.01 Lux @ F1.2 (B/W) 0.1 Lux @ F1.2 (Color)	0.01 Lux @ F1.4 (B/W) 0.1 Lux @ F1.4 (Color)	0.01 Lux @ F1.4 (B/W) 0.1 Lux @ F1.4 (Color)	0.01 Lux @ F1.2 (B/W) 0.1 Lux @ F1.2 (Color)	0.05 Lux @ F2.0 (B/W) 0.5 Lux @ F2.0 (Color)	0.05 Lux @ F2.8 (B/W) 0.5 Lux @ F2.8 (Color)	0.05 Lux @ F2.0 (B/W) 0.5 Lux @ F2.0 (Color)
Iris Control	DC-Iris	P-Iris	Auto Electronic Control	Auto Electronic Control	P-Iris	Fixed	Fixed	Fixed
Shutter Time	1/1 ~ 1/1,000,000 s							
Video Compression	H.264 High Profile/MPEG-4/MJPEG							
Video Stream	Dual stream at H.264, MPEG-4, and MJPEG simultaneously							
Video FPS	12 fps (2560 x 1920)	14 fps (2560 x 1920)	12 fps (2560 x 1920)	12 fps (2560 x 1920)	14 fps (2560 x 1920)	14 fps (2560 x 1920)	14 fps (2560 x 1920)	12 fps (2560 x 1920)
Video Control	AGC, AWB, AES, BLC, WDR, Luminance Control, 2D/3D De-noise, ROI, Edge Enhancement, Lens Correction, Image Adjustment							
Intelligent Video	Motion detection, tampering detection (blocked, redirected, defocused, or spray-painted)							
Audio	2 Way Audio	2 Way Audio	2 Way Audio*, Built-in MIC	N/A	2 Way Audio	2 Way Audio*, Built-in MIC	2 Way Audio*, Built-in MIC	N/A
Alarm In/Out	1/1	1/1	1/1 (Optional)	N/A	1/1	1/1 (Optional)	1/1 (Optional)	N/A
Local Storage	microSD/SDHC x 1							
Power	PoE (IEEE 802.3af) with Class 3							
Temperature	-10°C ~ 50°C (14°F~122°F)	-40°C ~ 50°C (-40°F~122°F)	-10°C ~ 50°C (14°F~122°F)	-10°C ~ 50°C (14°F~122°F)	-40°C ~ 50°C (-40°F~122°F)	-10°C ~ 50°C (14°F~122°F)	-10°C ~ 50°C (14°F~122°F)	-10°C ~ 50°C (14°F~122°F)
Certification	LVD, FCC, CE	LVD, FCC, CE, GOST, IP66	LVD, FCC, CE	LVD, FCC, CE, IP67, IK10	LVD, EMC, FCC, CE, GOST, IP66, IK10	LVD, FCC, CE	LVD, FCC, CE, GOST	LVD, FCC, CE, IP67, IK10

\* Optional in Cable Set

1. All specifications are subject to change without notice.

2. All brand names and registered trademarks are the property of their respective owners.

3. For more models and details, please visit [www.surveon.com](http://www.surveon.com)

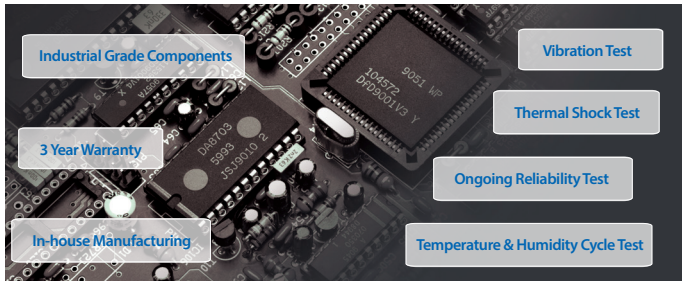
### • Resolution



### • Fisheye Camera



### • Industrial Grade



### • IP67, IK10 Protection



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