






































CAMERA MODULE  
PRODUCT APPLICATION INDEX  
2023 Q3  
0730

Application	Function	AG1620B  22.5x 16x 4.6 FOV 68°	AG5020B  60x 8x 4.4 FOV 68°	AG5120C  60x 8x 4.6 FOV 68°	AG5050A  60x 9x 7.2 FOV 76°	SJ5050A  60x 15x9.5 FOV 76.2°	SJ3150C  56x 17x 13 FOV 76.2°	AV5180H  60x 9x7.25 FOV 75°	AV3180A  50x10x 5.5 FOV 75°	WN-L2001  38x38x 10 FOV 77°	AJ9010B  60x 9x 6.2 FOV 111°	AH6320D  60x12x 5.1 FOV 73°	SJ6020D  61x19x 17.45 FOV 95.8°	SB6080D  61x19x 24.45 FOV 88°	CY-3080  38x38x 32 FOV 120°	AV6020B  60x 6x 3.4 FOV 68.6°	
Snapshot / Photograph	2.0 MP	✓	✓	✓													
	5.0 MP				✓	✓	✓										
	8.0 MP							✓	✓								
	12.0 MP									✓							
	Flash LED					✓											
	Auto Focus				✓	✓	✓	✓									
	D-MIC			✓			✓	✓		✓		✓	✓	✓			
	LED Indicate	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓			✓
Streaming / Video	720p HD										✓					✓	
	1080p FHD											✓				✓	
	1080p 60fps												✓			✓	✓
	2160p 4K													✓		✓	
	D-MIC											✓	✓	✓			
	H.264															✓	
	YUV 30fps															✓	
	USB3.0															✓	

Application	Function	SV3410B  34x34x20 FOV 208°	SS3420B  34x34x20 FOV 208°	SB6080D  61x 19 FOV 88° or FOV 10.7°	SP3220B  38x 38x 21.6 FOV 95.8°	SS6020C  60x 14x 18 FOV 186° or FOV 105°	CY-3080  38x 38x 32 FOV 120°	AJ9010B  60x 9x 6.2 FOV 111°	XRK1009  38x38x 64.2 FOV 66°	DCEA23- HK1-6R  40x 28x 17 FOV 95.8°	AH6520B  60x 14x 16 FOV 72.8°	FH8632_V  60x12x 5.1 FOV 73°					
Outdoor / Surveillance	720p HD	✓						✓									
	1080p FHD		✓		✓	✓			✓	✓							
	2160p 4K			✓				✓									
	Super wide angle	✓	✓			✓	✓										
	35mm Lens			✓													
	HDR				✓	✓				✓							
	Distortion correction	✓	✓														
	Low light sensor			✓	✓	✓			✓								
Low light / Night vision	720p HD							✓									
	1080p FHD				✓	✓			✓	✓	✓	✓					
	2160p 4K			✓													
	Low light sensor		✓	✓	✓	✓		✓	✓			✓					
	3D Noise Reduction								✓								
	IR Camera									✓	✓						
	RGB-ir Camera											✓					
													✓				

Application	Function	 50x50x23 FOV 226°	 FOV 190° x 2 Lens	 88.4x 19 FOV 120°	 61x19x 24.45 FOV 88°	 61x19x 17.45 FOV 95.8°	 22.5x16x 4.6 FOV 68°	 60x 15x9.5 FOV 76.2°	 56x 17x 13 FOV 76.2°	 51x19 FOV 77.8°	 EOL	 60x 6x 3.4 FOV 68.6°					
Conference / TV	1080p FHD					✓						✓					
	1440p 2K		✓														
	2160p 4K			✓	✓												
	360° Spherical Panoramic	✓	✓														
	Auto-framing			✓													
	60FPS					✓						✓					
	De-warp	✓	✓	✓													
	3D NR			✓													
	Microphone	✓	✓	✓		✓			✓								
Barcode reader / Object recognition / OCR	2MP						✓										
	5MP							✓	✓	✓	✓						
	Auto Focus							✓	✓								
	Buzzer									✓	✓						
	Aimer										✓						
	Flash LED							✓		✓	✓						
	YUV 30FPS																

Application	Function	 CY-3080 38x38x 32 FOV 120°	 AH6520B6 60x 14x 16 FOV 72.8°	 SP3220B 38x 38x 21.6 FOV 95.8°	 AJ9010B 60x 9x 6.2 FOV 111°	 SS6020C 60x 14x 18 FOV 186° FOV 105°	 SV3410B 34x34x20 FOV 208°	 SS3420B 34x34x20 FOV 208°	 WN-2202 Non-MP								
AIoT / Vision Recognition	1080p FHD		✓	✓		✓											
	2160p 4K	✓															
	Global Shutter 1280x800								✓								
	120FPS	✓															
	60FPS					✓											
	1080p IR Camera		✓														
	YUV30FPS	✓															
	H.264 H.265	✓															
	Macro photography	✓															
Face Recognition / People counter , Human detection	720P HD				✓		✓										
	1080P FHD					✓		✓									
	HDR			✓		✓											
	Fisheye Lens						✓	✓									
	Distortion correction						✓	✓									
	Microphone					✓											
	H.264						✓	✓									