



SNS-IR-Bullet-102

8 MP AI IR Bullet Camera

Main Features:

1/1.8" 8MP PS CMOS Image Sensor 1.411) cm)
 Max. outputs
 8MP(3840×2160)@25fps/30fps
 Instastream/H.265/Smart H.264+/H.264 coding
 Five streams for three-channel HD video
 WDR(120dB), Day/Night (ICR), 3D-DNR, EIS, Defog, ROI, AWB, AGC, BLC, HLC
 8mm~ 32mm Motorized lens



Feature	Specification
Image Sensor	1/1.8" 8Megapixel Progressive CMOS 1.411) cm)
Effective Pixels	3840 (H) × 2160 (V)
Minimum Illumination	0.005 Lux@F1.6 (Color, 30IRE) 0.0005 Lux@F1.6 (B/W, 30IRE) 0 Lux (IR on)
S/N Ratio	56<dB
Shutter Speed	Auto/Manual, 1/3~1/100000s
Lens	8~32 mm motorized Lens
Gain Control (AGC)	Auto/Manual
Video Streaming	Main Stream: 3840 × 2160 1)–25/30 fps) Sub stream: 704 × 576 1)–25fps);704 × 480 1)–30fps) Third stream: 1920 × 1080 1)–25/30 fps) Fourth stream: 1920 × 1080 1)–25/30 fps) Fifth stream: 704 × 576 1)–25fps);704 × 480 1)–30fps)
Motion Detection	OFF/ON 4) areas, rectangular)
Face Recognition	There are two models: General mode and counting mode. General mode: Face detection; track; snapshot; snapshot optimization; face enhancement; face exposure; face attribute extraction including 6 attributes (gender, age, glasses, expressions, mask and beard) and 8 expressions (anger, calm, happiness, sadness, disgust, surprise, confusion and fear); supports up to 5 face databases with 50,000 face pictures in total; supports non-living filtering



SNS-IR-BULLET-104

12MP AI IR Network Bullet Camera

Main Features:

1/1.7" 12MP PS CMOS Image Sensor (1.494cm)
 Max. outputs 12MP(4000 × 3000)@25/30fps
 Instastream/H.265/Smart H.264+/H.264 coding
 Five streams for three-channel HD video
 DWDR, Day/Night (ICR), 3D-DNR, Defog, ROI, AWB, AGC, BLC, HLC



Feature	Specification
Image Sensor	1/1.7"12Megapixel progressive CMOS (1.494cm)
Effective Pixels	4000 (H) × 3000 (V)
Minimum Illumination	0.01 Lux@F1.8 (Color,30IRE) 0.001 Lux@F1.8 (B/W,30IRE) 0 Lux (Illuminator on)
S/N Ratio	56<dB
Shutter Speed	Auto/Manual, 1/3~1/100000s
Lens	2.7~12mm Motorized Lens
Gain Control (AGC)	Auto/Manual
Video Streaming	Main stream: 4000 × 3000 1-25/30@fps; Sub stream: 704 × 576@1-25fps, 704 × 480@1-30fps Third stream: 1920 × 1080 1-25/30@fps; Fourth stream: 1920 × 1080 1-25/30@fps Fifth stream: 704 × 576 1-25@fps; 704 × 480 1-30@fps
Motion Detection	OFF/ON 4) areas, rectangular)
Face Detection	Face detection, track, priority, snapshot, Upload Optimized snapshot picture; face enhancement, face exposure, face attribute extract, 6 attributes and 8 expressions: Gender, age, glasses, expressions (anger, sadness, disgust, fear, surprise, calm, happiness and confusion), Mouth mask, beard; Face matting setting: face, single inch photo Three snapshot; methods: real-time snapshot, priority snapshot, quality priority; Face angle filter Priority time setting; Support Duration Optimal, Non-living Filtering