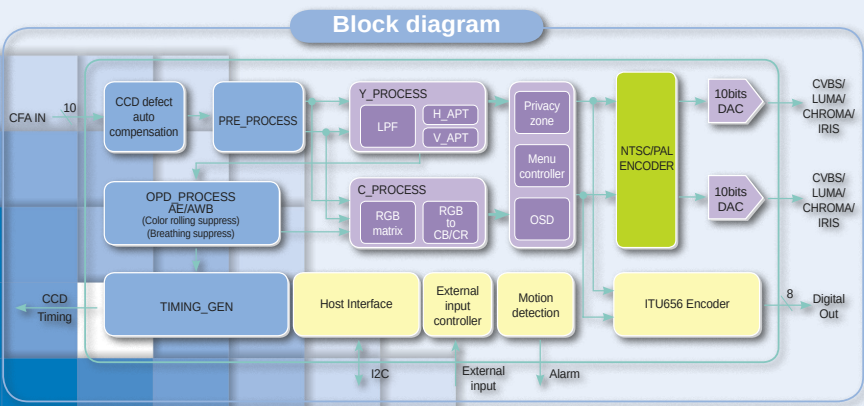


AZD-910 ZOOM-Dome 3 Axis Camera	IRWZ-910 IR - ZOOM Camera	IRW-933 IR-Varifocal Camera	HCV-4030 VARIFOCAL Camera	WDR-SV4 WDR - BOX Camera	HCD-905D BOX Camera	HCD-905F BOX-Filter Ch. Camera	HCD-905 BOX Camera	AHDV-905 VARIFOCAL Camera	HDV-905 VARIFOCAL Camera	HBV-905 VARIFOCAL Camera
										
1 1/4" SONY Super HAD-CCD	1 1/4" SONY Super HAD-CCD	1 1/3" SONY Super HAD-CCD	1 1/3" SONY Super HAD-CCD	1 1/3" SONY Super HAD-CCD	1 1/3" SONY Super HAD-CCD	1 1/3" SONY Super HAD-CCD	1 1/3" SONY Super HAD-CCD	1 1/3" SONY Super HAD-CCD	1 1/3" SONY Super HAD-CCD	1 1/3" SONY Super HAD-CCD
SAMSUNG WINNER-III	SAMSUNG WINNER-III	SAMSUNG WINNER-III	SAMSUNG WINNER-III	SAMSUNG SV-4	SAMSUNG WINNER-III	SAMSUNG WINNER-III	SAMSUNG WINNER-III	SAMSUNG WINNER-III	SAMSUNG WINNER-III	SAMSUNG WINNER-III
Color - 520 TVL BW - 570 TVL	Color - 520 TVL BW - 570 TVL	Color - 540 TVL BW - 570 TVL	Color - 540 TVL BW - 570 TVL	Color - 560 TVL BW - 600 TVL	Color - 540 TVL BW - 570 TVL	Color - 540 TVL BW - 570 TVL	Color - 540 TVL BW - 570 TVL	Color - 540 TVL BW - 570 TVL	Color - 540 TVL BW - 570 TVL	Color - 540 TVL BW - 570 TVL
0	IR-LED 33 pcs.-50m	IR-LED 33 pcs.-50m	Varifocal 3-9.5mm/F1.0 DC-Auto Iris	CS mount Not Included	CS mount Not Included	CS mount Not Included	CS mount Not Included	CS mount Not Included	Varifocal 2.9-10mm/F1.2 DC-Auto Iris	Varifocal 2.9-10mm/F1.2 DC-Auto Iris
10x optical zoom filter-changeable 3.8-38mm/F1.6 DC-Auto Iris	10x optical zoom filter-changeable 3.8-38mm/F1.6 DC-Auto Iris	Varifocal filter-changeable 2.9-10mm/F1.2 DC-Auto Iris	Color - 0.7Lux BW - 0.02Lux IR LED On - 0Lux	Color - 0.7Lux BW - 0.02Lux IR LED On - 0Lux	Color - 0.7Lux BW - 0.02Lux IR LED On - 0Lux	Color - 0.7Lux BW - 0.02Lux IR LED On - 0Lux	Color - 0.7Lux BW - 0.02Lux IR LED On - 0Lux	Color - 0.7Lux BW - 0.02Lux IR LED On - 0Lux	Color - 0.3Lux BW - 0.002Lux	Color - 0.3Lux BW - 0.002Lux
DUAL-Power Auto-detect 24VAC/12VDC 260/440mA	DUAL-Power Auto-detect 24VAC/12VDC 260/440mA	DUAL-Power Auto-detect 24VAC/12VDC 460/800mA	DUAL-Power Auto-detect 24VAC/12VDC 460/800mA	DUAL-Power Auto-detect 24VAC/12VDC 320/490mA	DUAL-Power Auto-detect 24VAC/12VDC 100/200mA	DUAL-Power Auto-detect 24VAC/12VDC 100/200mA	DUAL-Power Auto-detect 24VAC/12VDC 100/200mA	DUAL-Power Auto-detect 24VAC/12VDC 100/200mA	12VDC 150mA	12VDC 150mA
Weatherproof IP-66	Weatherproof IP-66	Weatherproof IP-66	Weatherproof IP-66	Weatherproof IP-66	Weatherproof IP-66	Weatherproof IP-66	Weatherproof IP-66	Weatherproof IP-66	Indoor	Indoor
160(D)x125mm 1.070g	219x119mm 950g	219x119mm 900g	156x64x58mm 400g	101x70x60mm 250g	110x64x65mm 300g	117x64x65mm 350g	110x64x65mm 350g	142(D)x84mm 650g	140(D)x80mm 400g	42x42mm 80g
Remote control by RS-485 Pelco-D	Remote control by RS-485 Pelco-D	Focus & Zoom adjust from outside	Powerful lens F1.0	Built-in Filter- changeable Mechanism	0	Built-in Filter- changeable Mechanism	Dual-power	Armour Anti-vandal Dome	Easy to install	Compact size
Privacy Masking Mirror, Cam ID Sens-up (x128) Digital Zoom 8x	Privacy Masking Mirror, Cam ID Sens-up (x128) Digital Zoom 8x	Privacy Masking Mirror, Cam ID Sens-up (x128) Motion Detect.	Privacy Masking Mirror, Cam ID Sens-up (x128) Motion Detect.	Built-in Focus Mechanism Sens-up x256 Wide Dynamic R.	Privacy Masking Mirror, Cam ID Sens-up (x128) Motion Detect.	Privacy Masking Mirror, Cam ID Sens-up (x128) Motion Detect.	Privacy Masking Mirror, Cam ID Sens-up (x128) Motion Detect.	Privacy Masking Mirror, Cam ID Sens-up (x128) Motion Detect.	Privacy Masking Mirror, Cam ID Sens-up (x128) Motion Detect.	Privacy Masking Mirror, Cam ID Sens-up (x128) Motion Detect.
										
Accessories (optional)										

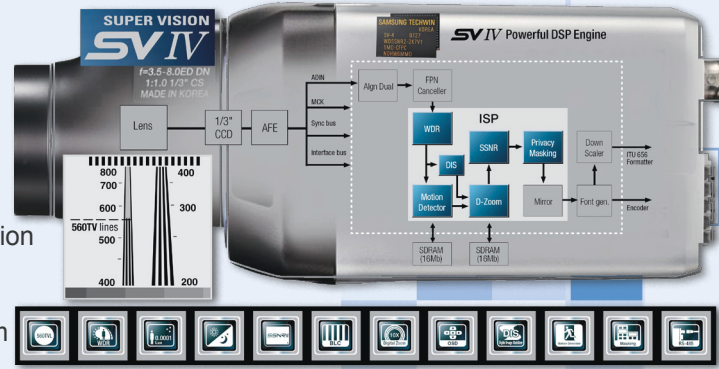
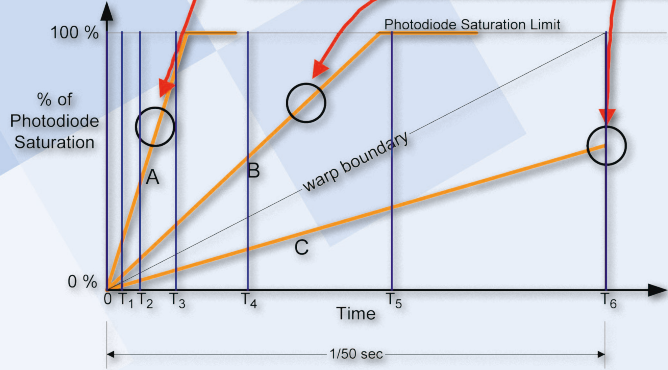
Adjustable parameters: Manual / Auto Shutter, White Balance, BLC, AGC, DNR, Sharpness, Contrast, Sens-up, Color (on / auto), Mirror, Sync, Motion Detection, Privacy Masking (4 programmable zone) ...



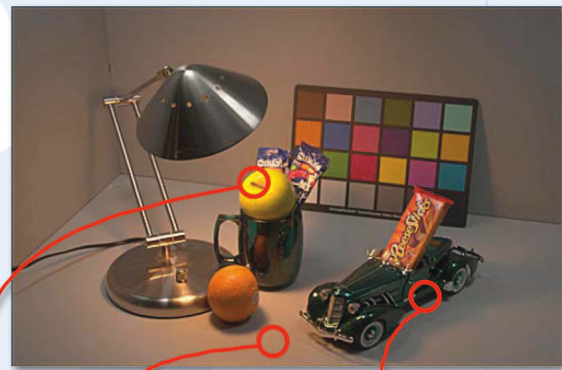
NextChip NVP2120 outputs CVBS or S-Video and ITU-R.656 Digital out after receiving CFA patterns from the color-interlaced CCD, which are processed through an internal encoder and DAC. Equipped with built-in AE/AWB algorithms, timing generation module and OSD, NVP2120 can be operated without MCU. NVP2120 shows higher resolutions output than 520 TV lines and includes enhanced BLC function and motion detection function in 64 areas.

- Programmable GAMMA processing
- H/V Aperture
- Video adjustment (brightness, contrast, saturation and hue)
- High quality color processing
- On Screen Display(OSD)
- Blemish compensation 32 points (Auto/Manual)
- Color rolling suppress
- Breathing suppress
- Supports horizontal resolution above 520 TVL
- Privacy mask (4 zone)
- Motion detection (64 area)

Pixim's DPS technology uses a technique known as "multi-sampling" to gather the information to achieve unmatched image quality and high dynamic range. Each pixel is independently sampled non-destructively multiple times in a single capture frame (which in video is typically 50 or 60 times per second). The imaging system determines the optimal time to sample and store the pixel information before the pixel is saturated and can no longer hold additional charge. In the graphic on the right, the light pixel is saved at time T3, the latest sample time before it saturates at 100 percent. The dark pixel builds up charge more slowly and uses additional time until it is sampled and stored at T6. The stored values of information (intensity, time, noise offset) captured at each pixel are then processed in parallel and converted into high-quality images. In contrast, other technologies typically set one exposure time for the frame and sample each pixel at that time – resulting in images with some pixels that are underexposed (too dark) and some that are overexposed (too bright).



- Features of the new **SV-4 SUPER VISION** camera chipset:
- Achieving the world's best 560TV lines color resolution
 - Backlight compensation using a powerful pixel control WDR
 - Built-in next generation DNR (SSNR II) that employs three-dimensional filtering methods
 - Clear images 24 hours a day with the ICR Day & Night function
 - Max. 256x Sens-up, at ultra-low light level of 0.0001Lux
 - Supporting Multi-language OSD for user convenience
 - DIS stabilises images by reducing flickering.10X digital zoom
 - Unrestricted area setting: BLC, MD
 - Privacy masking for up to 8 areas
 - OSD remote control via RS-485



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