

BULLET AHD/CVI/TVI

SCAVI40

General Features :

2.8-12mm (6-22mm optional)

Focus Control Manual

Lens Type Manual

Pixels 2M Pixels

Auto Iris Support NO

Night Vision

Infrared LED Φ 5X42PCS

Infrared Distance 40M

IR Status Under 10 Lux By CDS

IR Power On CDS Auto Control



Model N O.	SCAVI40 A100	SCAVI40A 130	SCAVI40A 200M	SCAVI40A 200H	SCAVI40 C130L	SCAVI40C 130M	SCAVI40C 130H	SCAVI40C 200M	SCAVI40C 200H	SCAVI40V 130M	SCAVI40V 130H	SCAVI40V 130	SCAVI40V 200M	SCAVI40V200H
Video Ou tput Mod e	AHD/CV BS	AHD/CVB S	AHD/CVB S	AHD/CVB S	CVI/CV BS	CVI	CVI/CVBS	CVI	CVI	TVI/CVBS	TVI/CVBS	TVI	TVI	TVI
Camera														
Image Sen sor	OV9712S	IMX225	OV2710	IMX322	OV9750	AR0130	IMX225	OV2710	IMX322	OV9750	IMX225	IMX238	OV2710	IMX322
DSP	NVP2431 H	NVP2431H	NVP2441H	NVP2441H	HTC960	FH8521+D H9801	HTC960	FH8530C	FH8530C	HTC960	HTC960	FH8521+TP 2801	FH8531+TP 2801	FH8531+TP2801
Image Res olution	720P/960 H	960P/960H	1080P/960 H	1080P/960 H	960P/960 H	960P	960P/960H	1080P	1080P	960P/960H	960P/960H	960P	1080P(960 H)	1080P(960H)
Effective P ixels	1.0MP, 12 80x720	1.3MP, 128 0x960	2.1MP, 192 0x1080	2.4MP, 192 0x1080	1.3MP, 1 280x960	1.3MP, 128 0x960	1.3MP, 128 0x960	2.1MP, 192 0x1080	2.4MP, 192 0x1080	1.3MP, 128 0x960	1.3MP, 128 0x960	1.4MP, 128 0x960	2.1MP, 192 0x1080	2.4MP, 1920x10 80
TV System	PAL/NTSC													
Electronic Shutter	1/25s~1/50,000s , 1/30s~1/60,000s													
Sync System	Internal													
Usable Illu mination	0.01Lux	0.005Lux	0.001Lux	0.001Lux	0.01Lux	0.01Lux	0.005Lux	0.01Lux	0.01Lux	0.01Lux	0.005Lux	0.001Lux	0.01Lux	0.01Lux
S/N Ratio	≥50dB													
Scanning System	Progressive Scan													



Lens														
Focus Length	2.8-12mm													
Focus Control	Manual													
Lens Type	Manual													
Pixels	2M Pixels													
Auto Iris Support	NO													
Night Vision														
Infrared LED	Φ 5X42PCS													
Infrared Distance	40M													
IR Status	Under 10 Lux by CDS													
IR Power On	CDS Auto Control													
Camera Features														
Day/Night	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W
OSD Menu Language	EN, CN, DE, FRA, IT, ES, PL, RU, PT, NL, TR	EN, CN, DE, FRA, IT, ES, PL, RU, PT, NL, TR	EN, CN, DE, FRA, IT, ES, PL, RU, PT, NL, TR	EN, CN, DE, FRA, IT, ES, PL, RU, PT, NL, TR	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
White Balance	Auto/Manual	Auto/Manual	Auto/Manual	Auto/Manual	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto

nce	ual	ual	ual	ual										
Gain Control	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto
Noise Reduction	3D NR	3D NR	3D NR	3D NR	2D NR	3D NR	2D NR	2D NR	2D NR	2D NR	2D NR	3D NR	2D NR	2D NR
Picture Adjustment	YES	YES	YES	YES	NO	YES	NO	YES	YES	NO	NO	NO	YES	YES
WDR	DWDR	DWDR	DWDR	DWDR	NO	WDR	NO	WDR	WDR	NO	NO	NO	WDR	WDR
OSD Support	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO	No	Optional	Optional

General

Weatherproof Housing	YES, IP66
Anti-cut Bracket	YES, 3-Axis
Dual Voltage	NO
IR Cut Filter	YES
Heater	NO
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 700mA
Dimension	306(W)x97(H)x110(D)mm
Weight	1.6Kg