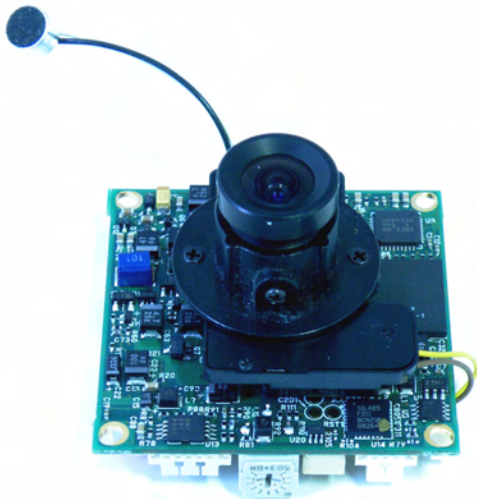


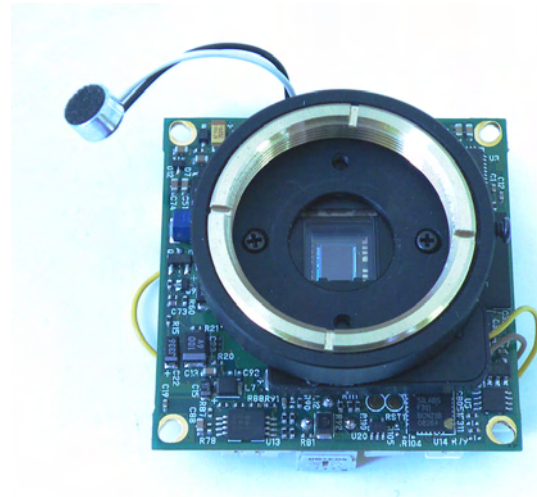
M-53SS80HN-ICR

- Système jour / nuit par filtre IR escamotable au niveau de la monture d'objectif (ICR :IR Cut Filter)
- Capteur CCD haute résolution 540 LTV couleur / 600 LTV monochrome
- Technologie SSNR avec DNR, Sens-Up (x32) et WDR
- Mini objectifs interchangeables de 2,1 à 50 mm de focale ou monture C/CS
- Paramétrage par menus OSD en incrustation à l'image
- Anti contre-jour (BLC)
- Miroir horizontal et vertical
- Zoom électronique x2
- Sortie PAL/CCIR et Sortie Digitale ITU-601 / 656



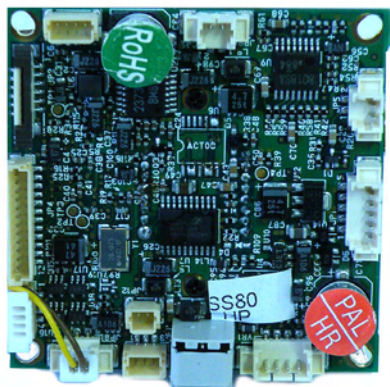
M-53SS80HN-ICR

Avec mini objectif interchangeable et option audio



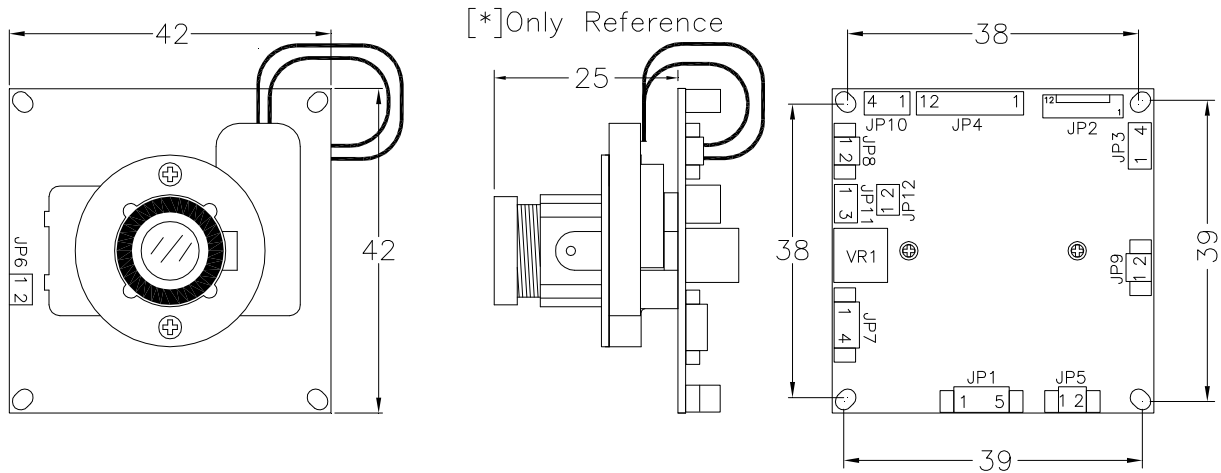
M-53SS80HN-ICR

Avec monture CS et option audio



Spécification techniques en page 2

SPECIFICATIONS		MTV-53SS80HN-ICR	MTV-53SS80HP-ICR
TV System		NTSC	PAL
Image Sensor		1/3" Inch CCD Interline Transfer Type (Equivalent to 1/3" Tube)	
CCD Total Pixels		~ 410K	~ 470K
Sync System		Internal /VD-Lock	
Minimum Illumination		0.012 lux@F1.2 /40 IRE AGC on B/W 0.0014 lux@F1.2 /40 IRE SENS-UP (32X) B/W	
Lens & View angle		3.6mm F2.0	
Resolution		540 / 600 TV Lines	
White Balance	Mode	ATW / AWC	
	Range	3200 ~ 10000 °K	
S / N Ratio Typical (max)		52dB (MIN) / 60dB (TYP) (AGC OFF)	
Audio Output		Build in 60 dB Gain audio amplifier with Low impedance output	
Sense-Up		OFF / AUTO (Preset 4X ,Max 32X Option)	
H - Mirror Function		OFF(Normal Image) / ON (Horizontal Image Inversion)	
V - Mirror Function		OFF(Normal Image) / ON (Vertical Image Inversion)	
B.L.C. Function		ON / OFF	
Zoom Function		OFF / ON (Image Digital Zoom Approx. 2 times)	
Enhance		HIGH / MID	
Flick less		OFF / ON	
Color Bar		OFF / ON	
IR-Cut-Filter Switch		OFF / ON	
Auto IRIS		A.E.S. / DC-IRIS	
Electronic Shutter	A.E.S.	1/60~1/120,000 sec.	1/50~1/120,000 sec.
	Fix.	1/60(50),1/100,1/250,1/500,1/1000,1/2000,1/4000,1/10000sec.	
DNR		Built-in DNR (Digital Noise Reduction)	
Video Output	Analogy	1.0V p-p composite video at 75 ohm	
	Digital	ITU-601	
Gamma Correction		0.45 / 1.0	
Gain Control		AGC ON / OFF	
Operation Temperature		-20°C TO 50°C	
Operational Humidity		within 85% RH	
Power Supply		DC12V±1V / 200mA	



JP1		JP2		ITU-656 (MID)	ITU-601 (HIGH)	JP4		JP5		JP8		JP10	
1	+12V	1	DCK	DCK	1	AGC	1	VD in	1	IR-SW_A	1	+3.3V	
2	GND	2	D0	D0	2	ATW/AWB	2	GND	2	IR-SW_B	2	RX	
3	VIDEO	3	D1	D1	3	H-MIRROR					3	TX	
4	GND	4	D2	D2	4	V-MIRROR	JP6		JP9		4	GND	
		5	D3	D3	5	BLC	1	MIC	1	Audio out			
JP3		6	D4	D4	6	ZOOM	2	GND	2	GND			
1	S0	7	D5	D5	7	ENHANCE							
2	S1	8	D6	D6	8	GAMMA	JP7		JP11				
3	S2	9	D7	D7	9	COLOR BAR	1	DMP-	1	IR-SW OFF/ON			
4	GND	10	NC	HD	10	AES/ALC	2	DMP+	2	F/I ON/OFF			
		11	NC	VD	11	FLC	3	DRV+	3	GND			
		12	GND	GND	12	GND	4	DRV-					

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