

Specification

Model Number	IT380I-BN	IT380I-CN	IT380B-BN	IT380B-CN	IT380E-BN	IT380E-CN	IT380A-BN
Type	Color / Monochrome (D/N)						
Signal System	NTSC/PAL						
Filter (Crystal)	3 LPF layer	ICR	3 LPF layer	ICR	3 LPF layer	ICR	2 LPF layer
Image sensor	1/3" SONY Hi-Resolution CCD						1/8" SONY Color CCD
Pixel	N: 811H×508V P: 795H×596V		N: 500H×582V P: 537H×597V		N: 811H×508V P: 795H×596V		N: 500H×582V P: 537H×597V
Resolution	480TVL				520TVL		420TVL
Mini Illumination (0 Lux IR ON)	0.001Lux	0.0005Lux	0.01Lux	0.005Lux	0.01Lux	0.005Lux	0.01Lux
SenseUP times	MAX 32 times			NC			
Vertical Frequency	NTSC: 59.94Hz PAL: 50.00Hz						
Horizontal Frequency	NTSC: 15.734KHz PAL: 15.625KHz						
Clock Frequency	NTSC: 28.636MHz PAL: 28.375MHz						
Scanning System	2:1 Interface						
Sync System	Internal						
S/N Ratio(AGC OFF)	60db			50db			48db
Electronic Shutter	N: 1/2-1/120,000S P: 3/5-1/120,000S			N: 1/60-1/120,000S P: 1/50-1/120,000S			
Lens	3.5-8mm IR Lens						
IR LED	36Pcs High Intensity						
IR Effect Distance	45M	50M	35M	45M	35M	45M	35M
White Balance	ATW						
BLC	ON						
Mirror	OFF		NC		OFF		NC
Gain Control	Max Gain 18db / Super Gain 30db						
Gamma	0.45						
Video Output	1V p-p, 75Ω						
Power Supply	DC10-14V						
Current Consumption(Max)	450mA	620mA	470mA	640mA	460mA	630mA	470mA
Dimension	25x22x13cm						
Weight	1310g						
Storage Temperature	-30~+60°C						
Operating Temperature	-10~+45°C						

