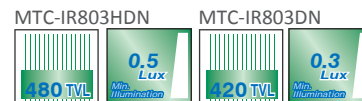
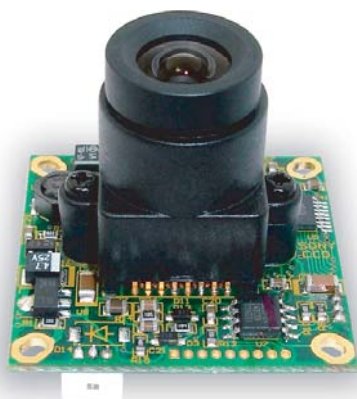


MTC-IR803HDN, MTC-IR803DN

FEATURES

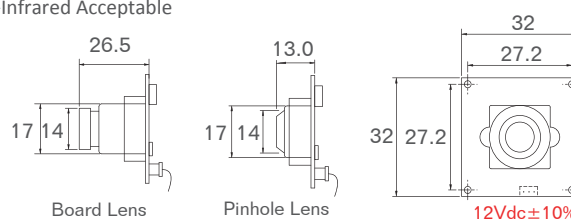


MTC-IR803HDN

- ◆ 1/3" Hi Res. D/N Board Camera
- ◆ 480TVL, 0.5Lux@F2.0
- ◆ 32(W)x32(H)mm, 13g
- ◆ 12Vdc, 1.2W
- ◆ Infrared Acceptable

MTC-IR803DN

- ◆ 1/3" Med-Res. D/N Board Camera
- ◆ Sony Super HAD CCD
- ◆ 420TVL, 0.3Lux@F2.0
- ◆ 32(W)x32(H)mm, 13g
- ◆ 12Vdc, 1.0W
- ◆ Infrared Acceptable



12Vdc±10%

Tol:±0.5 Unit:mm

SPECIFICATIONS

MTC-IR803HDN		MTC-IR803DN		
TV System	PAL	NTSC	PAL	NTSC
Image Sensor	1/3" High Resolution CCD		1/3" Sony Super HAD CCD	
Number of Total Pixels	795(H)x596(V)	811(H)x508(V)	537(H)x597(V)	537(H)x505(V)
Resolution	480TVL		420TVL	
Minimum Illumination	0.5Lux@F2.0		0.3Lux@F2.0	
Video Output	1.0Vp-p Composite, 75Ω			
Signal to Noise Ratio	More than 48dB			
Gamma Correction	0.45			
Synchronizing System	Internal			
Automatic Electronic Shutter	Automatic, 1/50(60)~1/100,000 sec.			
Automatic Gain Control	Automatic			
Automatic White Balance	Automatic			
Back Light Compensation	Automatic			
Flickerless	NA			
DNR ; Sense Up	NA			
Digital Day&Night Mode	Color / B&W			
Automatic IRIS	NA			
Adjustment VR	NA			
Lens Mount	Built-in Board Lens			
Lens, Angle of View(H)	Standard:f3.6mm/F2.0/72.5°, Option:f2.5mm/105°, f2.9mm/90°, f6.0mm/47.5°, f8.0mm/36.5°, f12.0mm/24.5° Pinhole Lens Option:f3.7 or 4.3mm/F2.0°			
Power Supply ; Consumption	12Vdc±10% ; 1.2 W		12Vdc±10% ; 1.0 W	
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C			
Operation ; Storage Humidity	Maximum: RH80% ; RH90%			
Dimensions	32(W)x32(H)mm			
Net Weight	13g			
Accessories Option (Page)	NA			