

**Evertch Electronics Industries Company, Limited**  
*Evertch Electronics*

**HC-ZC3422IR 1/3" Sony CCD 480TV Lines 22X  
Optic Zoom**



**HC-ZC3422IR 1/3" Sony CCD COLOR DAY&NIGHT IR and 22X Zoom CAMERA**

TV System	: NTSC / PAL
Pick Up	: 1/3" Sony Color Day&Night CCD Sensor
Image Signal Process	: Digital Signal Processing System
Pixel Pitch	: (NTSC) 9.6(Y) X 7.5(D) um, (PAL) 9.6(Y) X 6.3(D) um
Number of Pixel	: (NTSC) 542(Y) X 492(D), (PAL) 542(Y) X 582(D)
Picture Elements	: (NTSC) ~ 270K, (PAL) ~ 320K
Horizontal Resolution	: 480 TV Lines
Sync System	: Internal
Auto Gain Control	: Automatically
White Balance	: Auto White Balance
Scanning System	: 2:1 Interlace
Electronic Shutter	: (NTSC) Auto : 1/60 s den 1/10000 s (PAL) Auto : 1/50 s den 1/10000 s
S/N Ratio	: More than 48 db
IR Range	: 7 Super and 14 Normal pcs. 850nm Led / 80-100 m.
Wavelength	: 850 nm
Sensitivity	: 0 lux (IR ON)
Video Output Signal	: 1 Vp-p Composite Video Output, 75 ohm
Power Supply / Consumption	: AC 110V
Lens Mount	: 6, 8, 12, 16, 25 mm Alternative
Operating Temperature	: -5°C , +45°C / Less than 70%
Dimensions	: Diameter : 235 mm L : 130 mm
Weight	: 2200 g.

#### [Vendor Information](#)