



External Lens
Adjustment Screws.



Secondary Video
Output.

The VTC-IRX36/3895 employs a 1/3" Super HAD High Resolution Color CCD image device that provides extremely long life and high reliability. 36 Infrared LED's and a 3.8~9.5mm varifocal lens offer a 120' range and provide clear images, even in total darkness. Externally adjustable Iris, focus and zoom as well as a secondary video output and built-in heavy duty wall mount make it a breeze for installers. This IP66 rated weatherproof camera comes complete with a sun shield and mounting hardware ready to install in almost any environment.

FEATURES

- 1/3" Super HAD High Resolution Color CCD
- 550 TVL (Color) / 580 TVL (B/W)
- 3.8~9.5mm / F1.2 Varifocal Auto Iris Lens
- 36 IR LEDs with 120' Range
- 0 Lux Operation (IR LEDs On)
- Secondary Video Output for Easy Adjustment after Installation
- IP66 Weatherproof Rated
- 12VDC/24VAC Dual Voltage Operation

Detailed Specifications

Image Sensor	1/3" Interline transfer type color CCD
Effective Pixels	768H x 494V (380K pixels)
Scanning System	525 Lines 2:1 Interlace
Scanning Frequency	15.734KHz (H), 59.94Hz (V)
Resolution	550 TV Lines (Color) / 580 TV Lines (B/W)
Shutter Speed	1/60 sec.
S/N Ratio	More than 48dB (AGC Off)
Sync. System	Internal
Min. Illumination	0Lux (IR LED On)
White Balance	ATW / AWC selectable
Video Output	1.0Vp-p composite, 75 Ohms
Lens	3.8~9.5mm Vari-Focal, DC Auto Iris F1.2 Day/ Night (Externally Adjustable)
Power Input	12VDC / 24VAC (Dual Voltage)
Power Consumption	Normal: 240mA / Max.: 600mA (IR LED On)
Operating Temp.	14F ~ 122F (-10C ~ +50C)
Operational Humidity	Max. 90% RH
Dimensions	Diameter x Length: 2.87" x 4.8" (73mm x 122mm)