## VARIFOCAL OUTDOOR TURRET w/ WIDE DYNAMIC RANGE



- ANTI-VANDAL ALL METAL CONTRUCTION
- 2.8-12mm VARIFOCAL LENS
- EXTERANL CONTROLS
- OSD MENU WITH MINI-JOYSTICK FOR PROGRAMMING
- 3D ORBITAL BRACKET



Anti-vandal: Heavy duty metal construction

Backlight compensation



Digital wide dynamic range



High Light Compensation eclipses bright lights

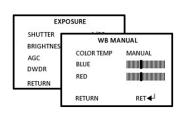


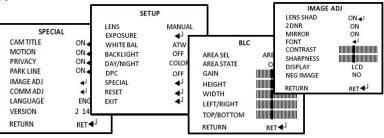
Dynamic noise reduction improves images in motion



Automatic gain control reduces noise, improves fidelity

## MULTI-LEVEL ON-SCREEN DISPALY MENU





## Specifications: COR-588

Resolution: 650+ TV lines

Video Sensor: 1/3" color digital CCD sensor

Advanced video processing chipset w/OSD & DSP

Video Format: Available with NTSC or PAL output

Effective Pixels: NTSC - greater than 379k

Video Signal Output: composite, 1Vp-p @ 75 Ohm impedance

Varifocal Lens: 2.8-12mm, F1.6, IR optimized

Minimum Illumination: 0.0 LUX with Infrared ON

WDR, AWB, BLC, AGC, AES: Configuration through OSD menu

Electronic Shutter: NTSC - 1/60 to 1/100,000 sec.

PAL - 1/50 to 1/100,000 sec.

IR Control: Automatic, Smart IR options in OSD menu

Infrared Source: 42 LEDs, 850nm wavelength

Infrared Range: Up to 80' or more

Power: 12VDC @ 250mA nominal (~350mA with IR on)

DC Voltage Tolerance: Safe operating up to 20VDC

Operating Temperature: -10° to +50 Centigrade -14° to +122 Fahrenheit

Housing: Heavy duty vandal resistant aluminum alloy, 3D orbital bracket

Dimensions: Camera - 2.75" diameter

Weatherproofing: Outdoor rated



Multiple features provide true day/night operation w/o IR



Tolerant of higher DC voltage



Preset for professionals



Anti-color rolling



Auto-tracking white balance



Anti-vandal: cable feedthrough- bracket





