

- Anti-Vandal All Metal Construction
- Cable-Feed Through Bracket
- Removable Sun Shield with Glare Reducing Black Undercoat

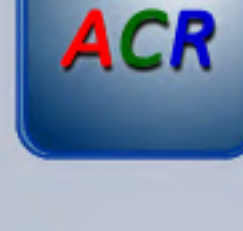


- Small form factor fits anywhere.



RS485 Controller



 Anti-vandal: Heavy duty metal construction	 Digital wide dynamic range
 High Light Compensation eclipses bright lights	 Automatic gain control reduces noise, improves fidelity
 Backlight compensation	 Dynamic noise reduction improves images in motion
 Multiple features provide true day/night operation w/o IR	 Tolerant of higher DC voltage
 Preset for professionals	 Anti-vandal: cable feed- through- bracket
 Anti-color rolling technology	 Auto-tracking white balance

Specifications: ECL-599WR

Resolution: 600+ TV lines
Video Sensor: 1/3" GEN III DSP CCD
Advanced video processing chipset w/OSD & DSP
Video Format: Available with NTSC or PAL output
Video Signal Output: composite, 1Vp-p @ 75 Ohm impedance
Lens: 3.6mm Wide Angle
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: 24 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
Dimensions: Camera - 2.75" diameter
Weatherproofing: Outdoor rated
RS485 OSD Control through Security DVR Menu

**CONTROL
OSD
THROUGH
DVR**

WB MANUAL	
COLOR TEMP	MANUAL
BLUE	
RED	
RETURN	RET

SPECIAL	
CAM TITLE	ON
MOTION	ON
PRIVACY	ON
MARK LINE	ON
IMAGE ADJ	
OMMADJ	
LANGUAGE	ENG
VERSION	2.14
RETURN	RET

SETUP	
LENS	MANUAL
EXPOSURE	
WHITE BAL	ATW
BACKLIGHT	OFF
DAY/NIGHT	COLOR
DPC	OFF
SPECIAL	
RESET	
EXIT	

BLC	
AREA SEL	AREA
AREA STATE	ON
GAIN	
HEIGHT	
WIDTH	
LEFT/RIGHT	
TOP/BOTTOM	
RETURN	RET

IMAGE ADJ	
LENS SHAD	ON
2DNR	ON
MIRROR	ON
FONT	
CONTRAST	
SHARPNESS	
DISPLAY	LCD
NEG IMAGE	NO
RETURN	RET