



ZC-YHW701N

HI-RES COLOR WIDE DYNAMIC RANGE CAMERA



FEATURES

This DSP Wide Dynamic Range camera minimizes common backlighting problems and provides balanced exposure of both bright and dark areas in the same scene, making this camera ideal for the toughest backlighting conditions.

- Super compact design: 2.2" long
- 480 lines (Horizontal) resolution
- Accepts DC lenses using standard 4 pin mini connector
- 24VAC/12VDC Auto Sensing Dual Voltage



RHD-6 Indoor Dome Housing
(fits ZC-YHW701N & Varifocal Lenses)

CAMERAS

MODELS

ZC-YHW701N HI-RES COLOR WDR CAMERA
RDH-6 INDOOR DOME HOUSING

ZC-YHW701N

HI-RES COLOR WIDE DYNAMIC RANGE CAMERA



Side Panel



Rear Panel

SPECIFICATIONS

TYPE	High Resolution Color WDR Camera
MODEL	ZC-YHW701N
RESOLUTION (HORIZONTAL)	480 lines (horizontal)
TV SYSTEM	NTSC
SYNCHRONIZATION SYSTEM	Internal or Linelock (manual switch)
IMAGE SENSOR	1/3" CCD Interline
DYNAMIC RANGE	60dB
EFFECTIVE ELEMENTS	Approx. 380K pixels
IMAGE OUTPUT	1.0V p-p/75 ohms
S/N RADIO	48dB
MINIMUM ILLUMINATION	1.0 lux at f1.2
LENS MOUNT	CS Mount
IRIS CONTROL	Video Iris: Power/12VDC min., less than 50mA Video Signal
POWER SUPPLY	24VAC + 10% (60Hz + 1%) or 12VDC + 10%
POWER CONSUMPTION	Approx. 4.7W
OPERATING TEMPERATURE	10° to +50°C
AMBIENT HUMIDITY	RH 80% max (keep from dampness)
EXTERNAL DIMENSIONS	53(W) x 55(H) x 56(D) mm 2.09"(W) x 2.17"(H) x 2.21"(D)
WEIGHT	0.2 Kg/7.05 ounces