



## ZC-DT6312/12v

### Super High Resolution 12V dc Colour/Mono Dome

# DATA SHEET



#### Key Features

- **1/3" CCD**
- **Super High Resolution (520) TVL**
- **Flexible 3.3 - 12.0mm Vari focal lens**
- **Privacy and Motion Detection**
- **Backlight compensation**
- **Automatic gain control**
- **Flexible mounting options with the unique 3 axis gimble**

The ZC-DT6312/12v colour/mono dome camera has a high resolution CCD image sensor to give a truly flexible vandal resistant dome camera capable of operating in all conditions.

The dome camera is supplied complete with 3.3-12.0mm direct drive varifocal lens to provide clear, sharp images over a wide field of view.

Further setup can be achieved by selecting the dip switches on the camera body. These include BLC, AGC for extra sensitivity and AWB.

The dome camera has a 3 axis gimble for adjusting the dome camera positions, allowing it to be ceiling mounted or wall mounted.

#### Ordering Information

ZC-DT6312/12v      Super High Resolution 12V dc  
Colour/Mono Dome Camera

MODEL	ZC-DT6312/12V
TV System	Pal
Focal Length	3.3-12.0 mm
Image Sensor	1/3" IT CCD
Resolution	520 TVL
Effective Elements	795 (H) x 596 (V)
Minimum Illumination	0.3 Lux/f1.2 (50 IRE, AGC, HIGH, DNR HIGH)
S/N Ratio	50dB (AGC of, weight ON)
Video Output	1.0Vp-p/75 ohm Composite
Shutter speed	1/50 sec ~ 1/120,000s
White Balance	ATW/AWC/MANUAL (1800°K ~ 10,500 °K)
OSD	Built-In
Power Supply	12 V DC
Power Consumption	5.7W
Operation Temperature	-10°C ~+55°C
In Storage Temperature	-20°C ~+70°C
Ambient Humidity	Under 95% (non condensing)
Dimensions	110(D)mm x 140(H)mm
Weight (approximate)	850g

Features and specifications are subject to change for further improvement without any notice

