

## 2801

# HD Vandal Dome Camera



### Key Vaule Highlight

**- Re-use the coaxial cable.**

The user can re-use existed coaxial cable to upgrade the analog system to HD CCTV with 2801 camera.

**- High definition image detail**

Users can zoom in the 2801 camera manually to get the best view of the interested area. Allocate all 2 megapixel to a specific area can make the image extremely clear.

**- Moving object capturing**

2801 camera is capable of capturing moving objects and deliver less blurry image which is value for entrance or exit.

**- Night vision**

The 2801 camera can capture clear image at night with its built-in infrared LEDs.

**- Local CVBS output for easy setup**

Users can switch the video output between old analog signal and HD signal with inline controller.

### Typical Application

Hotel

Convenience store

Retail

Home

and others

## Specification

Power	
Input voltage	+12 VDC
Power consumption	6 W (max)
Video	
Sensor type	1/2.8 Type SONY Exmor CMOS Sensor
Sensor pixels	1920x1080
Sensitivity	0.2 lx (IR off) 0 lx (IR on)
Resolution	1920x1080
Video Output	1 composite video 1 Vpp 75 ohm automatic termination
Day & Night	photocells control
Shutter	Auto (1/50(1/60)s to 1/10,000s)
AGC	Auto
Night vision	
Distance	30 m
LED	36 LED high efficiency array, 850 nm
Lens	
Lens type	Manual 2.8 to 12 mm, Fixed Iris F1.4
Field of View	H: 85°- 26°
Lens mount	Board mounted
Day & Night	Auto ICR Switch (IR correction filter)
Mechanical	
Dimensions	Diameter: 85 mm Height: 150 mm
Weight	TBA
Environmental	
Operating temperature Camera	-20 °C to +55 °C (-4 °F to +131 °F)
Storage temperature	-20 °C to +70 °C (-4 °F to +158 °F)
Humidity	10% to 80% relative humidity (non condensing)
Ordering Information	
1080p Coaxial Analog HD Bullet Camera	2801

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