

3420

HD Cashier/Entrance Camera



Key Vaule Highlight

- Re-use the coxial cable.

The user can re-use existed coaxil cable to upgrade the analog system to HD CCTV with 3420 camera.

- High definition image detail

Users can zoom in the 3420 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

3420 camera is capable of capturing moving objects and deliver less blurry image which is value for POS area, entrance or exit.

- Discreet and deterrence

The discreet design can generate deterrence for someone walking in with different agenda. The black LEDs and tea color cover make the camera shooting direction difficult to be detected.

- Night vision

The 3420 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	10 m
LED	24 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: 105 mm Height: 80.8 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 Dome Camera	3420

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