

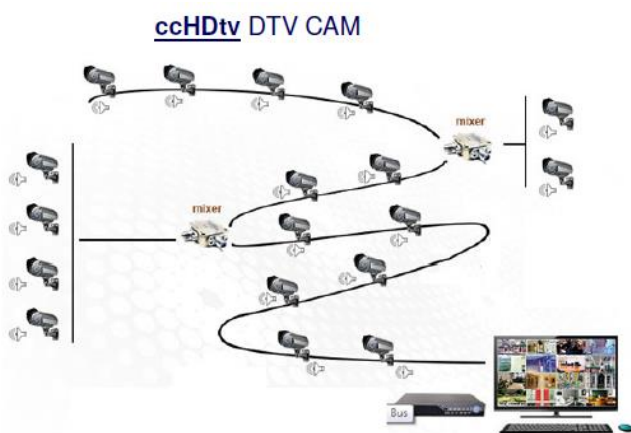


## 2 Mega-Pixels . Infrared . Fixed focus . mini Bullet Camera

**ccHDtv** is a newly developed surveillance system, It used to transmit high-definition digital video solutions. ccHDtv core concept is based on digital TV (DTV) the same DVB-T transmission technology, Provides 720p and 1080p, Even the future of 4K high-resolution video, And can easily be transmitted through the coaxial cable, twisted pair or radio waves, Mature and stable quality.

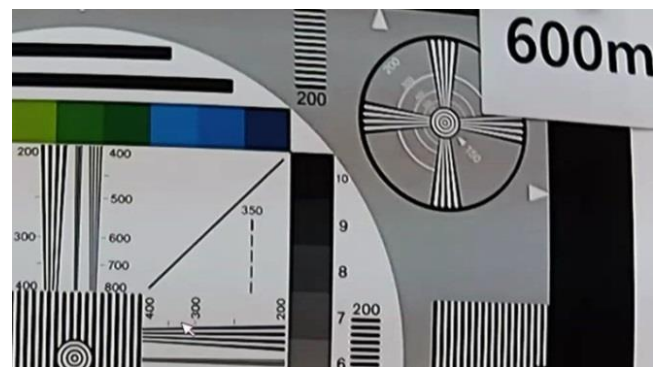
### Wire installation with the same CCTV,

And can be inexpensive dispenser, Reach many of the tap, And cross-fault tolerance crossovers, Low cost and easy construction, Without spending manpower to maintain complex and expensive network environment, You can have a high-quality monitor image, When the problem occurred, You can quickly clarify and resolve, Ensure security without interruption.



### Up to 32 FullHD @ 30fps video streams,

With a common quality coax such as 3C2V / RG59, You will be able to simultaneously transmit video, If the single channel up to at least 500 meters away, But also to maintain consistency with the original image quality of high-resolution without repeater.



### Feature

- H.264 video compression format, Capacity quality optimization
- Via coaxial cable, transmission distance over 500 meters
- Maximum resolution of 1920 x 1080, up to 30fps
- IR LED, effective distance of 10m
- 4mm lens
- Sony Exmor image sensor
- Support DVB-T (ETSI EN 300 744) digital TV transmission system

Digital FullHD



# 2 Mega-Pixels/Infrared/Fixed focus/mini Bullet Camera PDHVBL22

## Specifications

Camera	
Sensor	1/2.8" Sony Exmor CMOS
Lens	4mm / F1.6 (Board Lens)
Shutter	1 / 10,000s ~ 1/30s
Iris control	Fixed
Day & Night	Auto IR-Cut
Illumination	0.2 Lux / F1.2 (Color) 0.01 Lux / F1.2 (B/W) 0 Lux (LED on)
Infrared LED	850nm LED
LED effective	10m
Image	
Compression	H.264 (MPEG4 part 10/AVC)
Resolution	1920x1080, 640x360
Image rate	30 fps
Settings	Brightness, contrast, color saturation, sharpness, Image adjustment
Transmission	
Protocol	DVB-T
Control	RS-232
Setup	By setting tool
Transmission Distance	Up to 500 meters through 3C2V / RG59 coaxial cable

Video	
Digital TV	In the built-in DVB-T Receiver: Connect directly to Digital antenna input; or via DVB-T set-top boxes
DVR	1/4/8/16 channels ccHDtv DVR
PC	Through digital TV card
Normal	
Shell	Metal
Memory	128MB RAM, 128MB Flash
Power	DC 12V · Power Consumption: Day: 3.9W / normal / IR off Night: 6.0W / normal / IR on
Connection	BNC
Working Environment	-10°C~50°C (14°F~122°F) 20~80% RH (Relative humidity)
Size	61(W) x 65(H) x 205(L) mm
Weight	433g
Authenticate	CE, FCC, ROHS
Audio	Support