

HIKVISION

DS-2CD726F-PT(W)

DS-2CD727 / 728PF-PT(W)

Cost-effective Network Camera



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Key Features

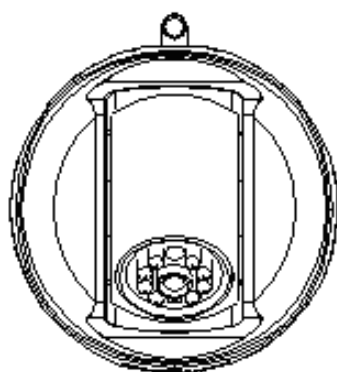
- 200 Presets
- 20°/s Pan and Tilt Preset Speed
- 0.3-20°/s Pan and Tilt Manual Speed
- Embedded Linux OS
- H.264 video compression
- 1 channel Audio Compression
- Support 4CIF / DCIF / 2CIF / CIF / QCIF Real Time Compression
- Support SD Card for Local Recording
- Support Dual Stream Compression
- Support Motion Detection, and Notification on PC Client
- Support both Variable Bit Rate and Variable Frame Rate
- Support TCP/IP, HTTP, DHCP, DNS, RTP/RTCP, PPPoE, etc.
- Support IE for Network Preview
- Support Sensor Alarm Input and Relay Output
- Support Network Voice Talk Function
- Compatible with Current HIKVISION DVR/DVS SDK and Client Software

Specification

Parameter	Model	DS-2CD726F-PT	DS-2CD727PF-PT	DS-2CD728PF-PT
Camera				
Image Sensor		1/4 inch CMOS	1/3 inch SONY Super HAD CCD	
Effective Pixels		640 (H) × 480 (V)	500 (H) × 582 (V)	752 (H) × 582 (V)
Lens mount		M12×0.5		
Lens		3.6mm		
Min. Illumination		0.4Lux @ F1.2	0.1Lux @ F1.2 (0 Lux with IR)	
Infrared Function		---	Support	
Video Output		Test Monitor OUT 1Vp-p Composite Output (75Ω/BNC)		
Compression standard				
Video Compression		H.264		
Video Output		32 K ~ 2M, adjustable (8Mbps maximum)		
Audio Compression		OggVorbis		
Image				
Image Resolution		704 × 576, 640 × 480, 528 × 384, 704 × 288, 352 × 288, 176 × 144		
Frame Rate		25fps (704 × 576)		
Function				
Pan and Tilt Range		Pan: 0-170°; Tilt: 0-90°		
Horizontal Speed		0.3 ~ 20°/s(adjustable)		
Vertical Speed		0.3 ~ 20°/s(adjustable)		
Pan and Tilt Preset Speed		20°/s		
RS-485 Protocols		HIKVISION, PELCO-P/D (addible)		
Scan Mode		Cameras controlled by the client software or remote control can scan ≤170°range		
Number of Preset		200		
Privacy Protection		Prevent Previewing through Network, just Preview on the Monitor.		
Menu Language		Chinese and English, 10 characters		
Mouse Control		Support Mouse Drag while select HIKVISION protocol in Client Software		
Motion Detect		Support		
Dual Stream		Support		
SD Card Local Recording		Support		
Heartbeat		Support		
Password Protection		Support		
Protocols		TCP / IP, HTTP, DHCP, DNS, RTP / RTCP, PPPoE (FTP, SMTP, NTP, SNMP addible)		
Interface				
Voice Input		2channels ,1 channel 3.5mm audio interface (2.0 ~ 2.4Vp-p,1kΩ) and MIC internal channel.		
Voice Output		1 channel 3.5mm audio interface (Line level, 600Ω)		

Communication	1 RJ45 10M / 100M self-adaptive Ethernet port , 1 RS-485 interface (802.11g WLAN optional, IR Remoter optional)
Alarm Input	2 channels signal input
Alarm Output	1 channel relay output
Others	
Working Temperature	-10°C ~ 60°C
Power Supply	12V DC, ±10%
Power Consumption	9W MAX
Dimension(mm)	φ125 × 136.5
Weight	450g

Appearance



(Unit: mm)

