

**Model:DS-2CD832F(-E)(-W)**

**Name:CMOS Network Camera**

**Parameters**

Parameter	Model	DS-2CD832F(-E)(-W)
<b>Camera</b>		
Image Sensor		1/4 inch CMOS
Effective Pixels		640(H)×480(V)
Lens Mount		C/CS mount
Lens		Option
Auto Iris Lens		---
Min. Illumination		0.4Lux /F1.2
Day&Night		Electronic
<b>Compression Standard</b>		
Video Compression		H.264
Video Output		32 K~2M, adjustable(8Mbps maximum)
Audio Compression		OggVorbis
<b>Image</b>		
Image Resolution		704x576,640x480,528x384,704x288,352x288,176x144
Frame Rate		25fps(704x576), 30fps(704x480)
<b>Functions</b>		
Motion Detect		Support
Dual Stream		Support
Heartbeat		Support
SD Card Local Recording		Support
Password Protect		Support
Protocols		TCP/IP,UDP/ IP,HTTP,FTP,SMTP,DHCP,DNS,DDNS,NTP,SNMP,RTP,RTCP,PPPoE; (-W) series support IEEE802.11g wireless WLAN criterion, 2.4GHz frequency.
<b>Interface</b>		
Voice Talk Input		1 channel 3.5mm audio interface(2.0~2.4Vp-p,1kΩ)
Voice Output		1 channel 3.5mm audio interface(Line level, 600Ω)
Communication		1 RJ45 10M/100M self-adapted Ethernet port and, 1 RS-485 interface
Alarm Input		1 channel signal input(0~12VDC, )
Alarm Output		1 channel signal on-off output
<b>Others</b>		
Working Temperature		-10℃-60℃
Power Supply		12VDC, ±10%, (-E) series support PoE (Power over Ethernet)
Power Consumption		3W MAX
Dimensions(mm)		63×59×116
Weight		650g