

CAIPBC330TI3WV Specifications

Model	CAIPBC330TI3WV
Video compression standards	H.264 / MPEG-4 / MJPEG, multi-stream
Video compression rate	32K ~ 8Mbps (H.264) / 32K ~ 16Mbps (MPEG-4)
Image Frame Rate	50Hz: 12.5fps (2048 × 1536), 25fps (1920 × 1080), 25fps (1600 × 1200) 60Hz: 15fps (2048 × 1536), 30fps (1920 × 1080), 30fps (1600 × 1200)
Image Sensor	3 million pixel 1/3 "CMOS image sensor
Shot	HD zoom lens, f = 9-22mm
Minimum illumination	Color: 0.3Lux @ (F1.2, AGC ON), black and white: 0.05Lux @ (F1.2, AGC ON), 0.0 lux (IR ON)
Electronic Shutter	1/25 to 1 / 10,000 sec
WDR	Stand by
Day and night conversion mode	TDN (True Day / Night, dual filter automatic switching)
Image Settings	Saturation, brightness, contrast through the client software or IE interface adjustable
Audio compression standard	G.711 (other compression standard can be customized)
Audio compression rate	64Kbps
Audio Input	Microphone input, omnidirectional, frequency response 50 ~ 16000Hz, SNR greater than 60dB
Audio output	Linear output (line level, impedance: 600Ω)
Network features	
Network protocol	TCP / IP, UDP, RTP / RTCP, RTSP, HTTP, SMTP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, UPNP (SNMP, HTTPS, SIP optional)
Network Interface	10 / 100Mbps adaptive Ethernet interface
Real-time network transmission	Stand by
Static IP	Stand by
Dynamic IP address assignment	Stand by
Send e-mail	Stand by
FTP upload	Stand by
Web page set parameters, real-time view	Stand by
Dynamic DNS explanation	Stand by
Network Time Synchronization	Stand by
Automatic port mapping	Stand by
Web search	Stand by
Automatic connection after network outages	Stand by
Video features	
Memory card	Support SD card
Storage space	Maximum support 32G
Pre-recording	Stand by
Recording time, time recording, trigger recording settings	Stand by

Video audio and video synchronization playback, fast forward, rewind, pause, etc.	Stand by
Alarm function:	
Optically isolated alarm output	1 road 12VDC Trigger
Opto-isolated trigger input	1 road 12VDC Trigger
Open, close alarm input	Stand by
Open, close alarm output	Stand by
Linkage alarm output can be set alarm output time	Stand by
Alarm linkage mailing	Stand by
Alarm associated with FTP upload videos and snap pictures	Stand by
Alarm Log	Stand by
Alarm duration time setting	Stand by
Alarm sensitivity setting	Stand by
Other features	
Motion Detection	Stand by
Set the time manually	Stand by
Time Synchronization	Stand by
RS485 control	Stand by
Software Online Update	Stand by
Event records (logs)	Stand by
Restore factory settings (a key reset)	Stand by
General Specifications	
Working temperature	-10 --- 60 ° C
Working humidity	90% RH or less (no condensation)
Infrared radiation from	30 to 40 m
Operating Voltage	12VDC & 24VAC dual power inputs
Power	About 5W (IR OFF), about 9.6W (IR ON)
Dimensions (mm)	298mm (length) * 101mm (width) * 97mm (H)