

1/3 type CCD H.264 Vandal-proof IR Dome IP Camera



DH-IPC-DBW665P: 1/3 type CCD, PAL video format, 25fps at D1/VGA; PoE optional, .



Features

- 1/3 type SONY Super HAD CCD image sensor
- TI DaVinci high-performance DSP used
- H.264 video compression and JPEG image capture
- 25 fps at D1/HD1/CIF/VGA resolution
- Dual encoding streams supported
- Multi-zone video detection and privacy masking
- 1 channel analogue video BNC output
- Support Alarm I/O, RS485 interface
- Max 32GB Hot-swappable SD card for local storage
- Built-in high performance IR LEDs(20~30 meters)
- PoE (Power over Ethernet) is optional
- Built-in web server, NVR, MSS & CMS

Specifications

Model	DH-IPC-DBW665P	
System	Processor	TI DaVinci Series DSP
	Operating System	Embedded LINUX
	Resource	Simultaneous remote monitoring, local recording and remote control
	User Interface	WEB, DSS, PSS
Camera	Image Sensor	1/3 type SONY Super HAD CCD
	Total Pixels	795(H)×596(V)
	Horizontal Resolution	540TVL(Color), B/W(600TVL)
	Electronic Shutter	Auto/Manual, 1/50~1/10000s
	Mini. Illumination	0LUX/F1.2(IR on), 0.1LUX/F1.2
	Signal Noise Ratio	>50dB
	Gain Control	Auto
	White Balance	Auto/Manual
	Day/Night	Yes
	Lens	M12-mount, 8mm/F1.2, FOV: 42°
Video	Video Compression	H.264
	Resolution	D1(704×576) / HD1(352×576) / CIF(352×288) /
		QCIF(176×144) / VGA(640×480) / QVGA(320×240) /
		QQVGA(160×120)
	Encoding Speed	Main Stream: D1/HD1/CIF/QCIF/VGA QVGA/QQVGA (1~25fps)
		Extra Stream: D1/HD1/CIF/QCIF/VGA QVGA/QQVGA (1~25fps)
	Bit Rate	32K~4Mbps
	Snapshot	Fastest 1fps JPEG capture
	Video Format	PAL
Analogue Video Output	1 channel BNC(1.0Vp-p, 75Ω)	
Audio	Audio Compression	PCM(64Kbps) / G.711a(32Kbps) / AMR(10.2Kbps)
	Input	1 channel 3.5mm Jack Mic in
	Output	1 channel 3.5mm Jack Speak out
Network	Ethernet	RJ-45 (10/100Base-T)
	Network Functions	TCP/IP, UDP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Email, Alarm Server
	Remote Operation	Monitor,PTZcontrol,Playback,System setting,Filedownload,Log information,Maintenance&Upgrade
Auxiliary Interface	MicroSD Card	Max 32GB, local storage
	RS485	PTZ control
	Alarm	2 Input / 1 Output
Environmental	Power Supply	DC 12V, PoE optional
	Power Consumption	5W
	Operating Environment	-10~+55°C, 10%~90%
	Dimension	φ141mm×107mm
	Weight	1.5kg
	Mount	Multiple choice