

Model No.	AS-BW-04-DK	
System	Main processor	High performance embedded microprocessor / Hi 3520A
	Operating system	Embedded LINUX operating system
	Language	English, Simplified Chinese , Traditional Chinese , Brazilian , Russian, Portuguese, Spanish , Italian , Korean , French , Czech , Hebrew , German , Finnish , Bulgarian , Swedish , Romanian , Greek, Etc.
	System resources	<u>Pentaplex</u> function: Live, recording, playback, backup& remote access
	Control mode	USB mouse, Network, IR remote control
Video	Input	4CH, BNC(1.0Vp-p, 75Ω)
	Standard	PAL / NTSC
	Output	1HDMI, 1TV, BNC(1.0V p-p, 75Ω), 1 VGA
Audio	Input	4CH, RCA(200-2800mV,30KΩ)
	Output	1CH, RCA(200-3000mV,5KΩ)
Display	Display split	1 / 4
	Resolution	1920*1080, 1280*720, 1440*900, 1360*768, 1280*1024, 1024*768, 800*600
	Tour display	Support
	OSD	Camera title, time, video loss, camera block, motion detection, recording
	Image resolution	960H(960*576/960*480), D1(704 * 576/704 * 480), HD1(704 * 288/704 * 240), CIF(352 * 288/352 * 240)
	Encoding speed	Main stream: CH1~CH4 960H(1~25/30FPS)
		Extra stream: CH1~CH4 CIF (1~25FPS),QCIF (1~25FPS)
	Image quality	1~6 level (level 6 is the best),VBR effectively
	Record mode	Manual, schedule(always, motion detection, video lost, video blind, alarm), stop
Record sequence	Manual>Alarm>Motion detection>General	
Alarm	Triggering event	Record, Snapshot, Alarm, Email
	Motion detection	Area: 396(22 * 18), Sensitivity: 1-6 level
	Video loss	Support
	Alarm input	Not support
	Alarm output	Not support
Playback backup and	Playback channel	1/4
	Playback speed	960H 100/120FPS, D1 100/120FPS, CIF 100/120FPS
	Search mode	Time/Date, Alarm, Motion detection & Exact search(accurate to second)
	Playback function	Play, Pause, Stop, Fast play, Slow play, full screen, backup
	Back mode	Flash drive/USB HDD/CD-DVD RW/Network download
Network	Interface	RJ-45 port(10/100M)
	Network functions	TCP/IP, UDP, DHCP, DNS, <u>IPFilter</u> , PPPOE, DDNS, FTP, Email, UPNP, Alarm Server, ARSP
	Remote operation	Monitor, PTZ control, Playback, System setting, File download, Log information

Hard disk	Interface	1SATA Port, support max 3TB HDD
	management	Hard disk standby technology, hard disk failure alarm
Auxiliary interface	USB Ports	2 USB Ports: 1 for mouse control, 1 for backup
	RS485	PTZ Control
Environment	Power supply	DC 12V, 3A
	Environment	-10℃ ~+55℃ /10~90%RH/86~106kpa
	Dimension	Smaller than 1U, 260mm * 230mm * 50mm (W * D * H)
	Weight	0.92KG (without HDD)