

# ZKD404A

HD-TVI DIGITAL VIDEO RECORDER



## Specification

Model	ZKD404A	
Video/Audio input	Video compression	H.264
	Analog and HD-TVI video input	4-ch
		BNC interface (1.0Vp-p, 75 Ω)
	Supported camera types	720P, 1080P, CVBS
	Audio compression	G.711u
Audio input/Two-way audio in	1-ch,RCA (2.0 Vp-p, 1 KΩ)	
Video/Audio output	HDMI / VGA output	1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz
	Encoding resolution	Main stream: 1080P(non-real-time)/720P/ VGA / WD1 / 4CIF / CIF
		Sub-stream: WD1(non-real-time)/4CIF(non-real-time) / CIF / QCIF / QVGA
	Video bitrate	32 Kbps-6Mbps
	Audio output	1-ch, RCA (Linear, 1KΩ)
	Audio bitrate	64 Kbps
	Dual-stream	Support
	Stream type	Video, Video & Audio
	Synchronous playback	4-ch
Playback resolution	1080P/720P/ VGA /WD1 /4CIF / CIF / QVGA / QCIF	
Network management	Remote connections	128
	Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
Hard disk	SATA	1SATA interface
	Capacity	Up to 6 TB capacity for each disk
External interface	Network interface	1; 10M / 100M self-adaptive Ethernet interface
	Serial interface	1; standard RS-485 serial interface, half-duplex
	USB port	2 × USB2.0
General	Power supply	12V DC
	Consumption (without hard disks)	≤ 15W
	Working temperature	-10 °C ~+55 °C (14 °F ~ 131 °F)
	Working humidity	10% ~ 90%
	Chassis	1U chassis
	Dimensions(W × D × H)	315x242x45mm(12.4 x9.5 x1.8 inch)
	Weight (without hard disks)	≤1.5Kg(3.3lb)