

TOMARA™ 9700 SERIES

CE FCC LVDS

DVR Standalone

4-CH Hi-Speed Network DVR

H.264 FULL D1 HDMI

Full HD 1080p



SPECIFICATION

Model		PS – 9704SDI
System	Compression Format	Standard H.264 High Profile
	CPU	Cortex A9 Dual Core
	OS	Embedded Linux
Video	Input	SDI x 4
	Standard Output	1*VGA:1920x1080,HDMI:1080P(1920X1080), Loopout:BNCX4
Audio	Audio Input	4CH
	Audio Output	1CH
	Bidirectional Talk	YES
Recording	1080P	120(NTSC)/100(PAL)fps
	Bit Rate	128K – 12Mbps
	Encode	VBR/CBR
	Quality	5-level
	Recording Mode	Schedule, Manual, Motion, Sensor
	File Manager	Lock,Unlock,reserveing time,redundancy
Playback	Playback Channel	1/4CH
	Function	Play,Pause,FF,FB,Digital zoom.
	Search Mode	Time, Event, File Management, Image(snapshot)
Backup	USB Disk	1 USB2.0 port
	DVD Burner	Optional
	Back up Format	DAT or AVI
Remote Application	Dual Stream	Master stream: 1CH Network stream: 1~25/30fps@CIF
	Browser	IE (windows XP/2000/vista/7) ,Safari(Mac OS), chrome, firefox
	CMS	YES
	3G	SuperCam/pro/HDforiPad/iPad2/iPhone/Blackberry/Android/Symbian/Windows mobile
	User Access	18 users online with professional authority management
Alarm	Alarm Input	4CH
	Alarm Output	4CH
	Triggering	Record,PTZ move,relay out,e-mail,etc.
	Storage	HDD
PTZ	PTZ	2*RS485
	PTZ Protocol	PELCO-P,PELCO-D,LILIN,MINKING,NEON,STAR,VIDO,DSCP,VISCA, SAMSUNG,RM110,HY
Network	Ethernet	1,000 Mbps Ethernet (RJ-45)
	Users	10 Users online , dual stream
	Protocol	TCP/IP,UDP, DHCP, DDNS, DNS,PPPoE,Email,NTP, SMTP
Cell Phone	OS	iPhone,Andriod , Multi-channel display, server list , record,playback,PTZ,log
Others	IR Controller	1
	USB	USB2.0 x 2
	Power Supply	DC 12V
	Operating Temperature	0C ~50C
	Humidity	10% ~ 90% Humidity