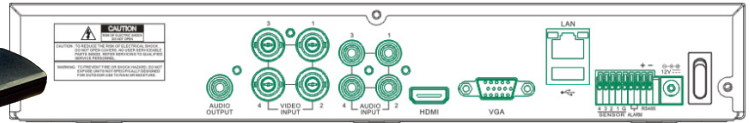# SERAGE

SR5004D

4 CH, 5 IN 1 HYBRID ANALOGUE DVR
TVI - CVI - AHD - Analogue - IP

HYBRID 4K

MAIN FEATURES

4 CH H.265/H.264

Support TVI/AHD/CVI/Analogue + 2 IP – **Total of 6 Cameras**

4CH Inputs /1CH Output (RCA)

4K up to 4K

Synchronous Playback 4CH

HDMI, VGA & BNC CVBS output

USB 2.0 x 2

1 SATA HDD, up to 8TB

MODEL	SR5004D
Video Compression	H.265/H.264
Video System	NTSC/PAL
Operation System	Linux (Embedded)
Analog Video-Input /Output	4CH Inputs / VGA and HDMI Output
IP Video Input	2CH (Only IP up to 6CH)
Composite Video Input	Up to 6ch (Analog video + IP video)
Audio Input /Output	4CH Inputs /1CH Output (RCA)

Display	**Resolution**	4K Model:
		Analog : 8MP(15fps)
		     5MP(20fps)
		          4MP/3MP/1080P/720P/960H (30fps)
		IP : 4MP/3MP1080P/720P
		5MP Model:
		Analogue :5MP(20fps)
		          4MP/3MP(30fps)
		          1080P/720P/960H
		IP :4MP/3MP1080P/720P

	Feature	1/4/6/S.E.Q.
Record	**Resolution**	Analog :8MP/5MP/4MP/3MP/1080P/720P/960H IP :4MP/3MP1080P/720P

	Speed	4K Model:
		Analog :8MP:6fps(each ch)
		     5MP:8fps(each ch)
		     4MP:10fps(each ch)
		     3MP:12fps(each ch)
		     1080P:PAL:25fps(each ch)/NTSC:30fps(each ch)
		 IP : PAL:25fps(each ch)/NTSC: 30fps(each ch)
		5MP Model:
		Analogue :5MP:12fps(each ch)
		     4MP:15fps(each ch)
		     3MP:20fps(each ch)
		     1080P:PAL:25fps(each ch)/NTSC:30fps(each ch)
		 IP : PAL:25fps(each ch)/NTSC: 30fps(each ch)

IP-Recording Bandwidth (Maximum Input Bandwidth)	16Mbps ~48Mbps(default is 16Mbps, decrease one Analogue channel can increase 8Mbps)
Maximum Output Brandwidth	48Mbps
Maximum Decode Performance	4K Model: 8MP: 12fps (Max 2CH playback), 5MP: 32ps (Max 4CH playback); 4MP: 40fps; 3MP: 48fps; 1080P: 120fps 5MP Model:(Max 4CH playback) 5MP: 48fps; 4MP: 60fps; 1080P: 120fps
Recording Mode	Continuous/Manual/Motion detect
Synchronous Playback	4CH
Network Type	LAN, DHCP and DDNS
HDD Interface	1SATA HDD, up to 8TB
Multiplex Operation	Live display, record, playback, backup and network
USB	2x USB(for mouse and backup/upgrade)
Sensor & Alarm I/O	4 CH Inputs /1CH Output
PTZ Control	Yes (RS485)
Mobile Surveillance	Support Mobile Phones based on iPhone and Android operation system
VGA/HDMI	1024*768,1280*720,1280*1024,1440*900,1920*1080(1080P),2560*1440(2K),3840*2160(4K)
Power Supply	DC 12V/2A
Dimension(WxDxH)	300X227X53mm
Working Temperature	-10°C~+55°C
Working Humidity	10%~90%