



Digital Video Recorder IS 8900

Technical specification	Model		
	IS - 8916	IS - 8908	IS - 8904
Compression format	MPEG4		
Video compression rate	100 - 300:1		
HDD space consumption	80 - 350 MB/hour/CH		
Operation system	RTOS		
Video input	1 - 16 CH	1 - 8 CH	1 - 4 CH
Video output	2 CH AV/VGA		2 CH AV/VGA
Resource	480 fps NTSC 400 fps PAL	240 fps NTSC 200 fps PAL	120 fps NTSC 100 fps PAL
Recording Speed	480 fps NTSC 400 fps PAL	240 fps NTSC 200 fps PAL	120 fps NTSC 100 fps PAL
Audio input Audio output	16 CH Audio in 1 CH Audio out	8 CH Audio in 1 CH Audio out	4 CH Audio in 1 CH Audio out
Image multiplex	1, 4, 16 CH	1, 4, 8 CH	1, 4 CH
Playback images	1 CH	1, 2, 4 CH	
Monitor resolution	720x480, 320x240 NTSC 704x576, 352x288 PAL		
Recording resolution	320x240 NTSC 352x288 PAL	720X240, 320X240 NTSC 704X288, 352X288 PAL	
Multiplex operation	Support monitor, recording, playback, remote surveillance and backup simultaneously		

INTERNATIONAL SECURITY AB

Headquarters:
Snåregården, Snårestad
SE-271 93 Ystad, Sweden
Phone: +46 411 705 60
Telefax: +46 411 705 96
Mobile: +46 70 590 77 67
gunnar.lundvall@is-ab.se

Branch Stockholm:
Bondessonsgatan 8
SE-112 52 Stockholm, Sweden
Phone: +46 8 618 69 72
+46 8 13 36 46
info@is-ab.se

Branch Växjö:
Box 5129
Slättervägen 113
SE-352 23 Växjö
Phone: +46 470 79 58 88
Mobile: +46 734 36 85 97
bjorn.petterson@is-ab.se

Branch Ekenässjön:
Hantverkargatan 1
SE-574 58 Ekenässjön
Phone: +46 383 307 86
Mobile: +46 70 534 11 47
anders.petrini@is-ab.se

2005-12-09

Central control (Optional)	Support the central control and monitor towards a series of DVRs through control keyboard or central control software.		
Operation interface	Graphic operation interface friendly interface, easy to learn		
Backup	Support DVD/CD – RW and USB Backup		
IE Browser	Support remote view of 1, 4, 16 Ch	Support remote view of 1, 4, 8 Ch	Support remote view of 1, 4 Ch,
Motion detection	196 areas/channel	196 areas/channel	
Network	TCP/IP LAN WAN DDN		
P/T/Z/ speed dome	YES		
Remote control	Support Remote monitor, setting, download, playback, software upgrading through IE browser or client software		
Language	English, Spanish.		
HDD installed inside	1 – 8 pieces of HDD, no capacity limit		
Security system	YES Three levels of password		
Alarm records	YES		
Alarm in/out	Support 16 in, 6 out	Support 8 in, 3 out	
Remote controller	Remote monitor, setting, download, playback, software upgrading. Record, through IE browser or client software		
HDD extension case (Optional)	Through IEE 1394 able to connect with one HDD extension case with 1 – 10 HDD	Through IDE PORT connect with one HDD extension case with 1 – 10 HDD	
Video lost alarm	YES		
Video Setup	Color tones, Brightness, Contrast, Saturation, Color		
Central control software for remote surveillance (Optional)	Store up to 200 different IP addresses, able to control, monitor 16 DVRs at different locations.		
Power consumption	70/150W		
Working temperature	–10° to + 55° C		
Working humidity	10 % to 90 %		
Barometric pressure	86 kpa to 106 kpa		