

8Ch CIF Resolution Real-time Standalone DVR

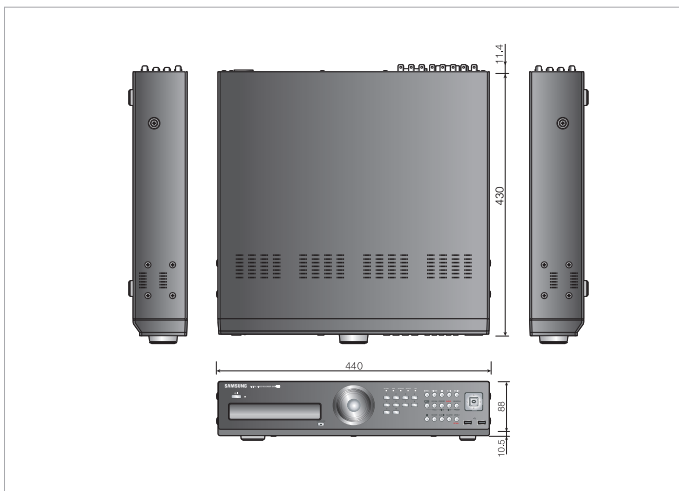
SHR-7080/7082 **NEW**



Features

- Standard MPEG-4 compression
- Rec. Real-time on 8 cameras : 240ips(NTSC) / 200ips(PAL)
- Built in internal DVD R/W
- Simultaneous recording & transmission : dual codec function
- Net-i connected
- Support POS (I/F VSI - pro) (option)
- Web based monitoring & search
- Simultaneous BNC output & VGA / BNC output & HDMI
- Stable system operation : remote diagnosis function

Dimensions (unit:mm)



Front / Rear Panel



Specifications

Model		SHR-7080	SHR-7082
Video	Input	8 Channels	
	Output	Composite	2 Channels(Normal 1ch ,SPOT 1ch)
		VGA	800 x 600 / 1024 x 768 / 1280 x 1024 (60Hz)
HDMI	1080P		
Audio	Input / Output	8Ch / 1Ch	
Recording	Audio CH	8Ch	
	Resolution & Frame Rate	NTSC : CIF(352x240):240ips Half D1(704x240):120ips D1(704x480):60ips PAL : CIF(352x288):200ips Half D1(704x288):100ips D1(704x576):50ips	
Play Back	Resolution & Frame Rate	NTSC : CIF(352x240):240ips Half D1(704x240):120ips D1(704x480):60ips PAL : CIF(352x288):200ips Half D1(704x288):100ips D1(704x576):50ips	
Storage	Internal	Without DVD-RW:HDD Max 6.3TB(500GB x 6)	With DVD-RW: HDD Max 5.2TB(500GB x 5)
	Extended I/F	SATA I/F(2Port) / 1Port:Max 4 HDD I/F / Max 4TB I/F(500GBx8)	
Network	Interface	LAN 1 port(10/100/1000 Base-T Ethernet)	
	Protocol	ADSL(PPPoE), DHCP, DNS, NTP	
Control	RS-485	1 port	
	Support Mouse	Support(USB)	
Backup	DVD-RW	-	DVD RW(-R,+R,-RW,+RW)
	USB	USB 2.0(3 ports)	
	Back up Viewer Format	AVI / Power Player (Include Player)	
Client S/W	Support OS	Windows 2000, Windows XP, Windows Vista	
	Web Viewer	Support Live / REC / Search	
	Remote Viewer	Net-i	
Power Requirement	AC 100~230V, 50/60Hz / 60W		
Power Consumption	approx 70W		
Operating Temperature	0°C ~ 40°C		
Operating Humidity	20% ~ 85% RH		
Dimensions	440(W) x 88(H) x 430(D)mm		
Weight	7.7kg		

16Ch CIF Resolution Real-time Standalone DVR

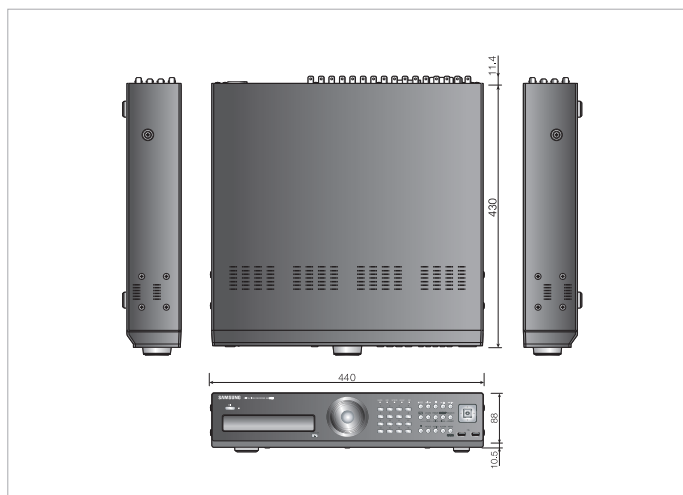
SHR-7160/7162 **NEW**



Features

- Standard MPEG-4 compression
- Rec. Real-time on 16 cameras:480ips (NTSC)/400ips(PAL)
- Built in Internal DVD R/W
- Simultaneous recording & transmission : dual codec function
- Net-i connected
- Support POS(I/F VSI - pro)(option)
- Web based monitoring & search
- Simultaneous BNC output & VGA / BNC output & HDMI
- Stable system operation : remote diagnosis function

Dimensions (unit:mm)



Front / Rear Panel



Specifications

Model		SHR-7160	SHR-7162
Video	Input	16 Channels	
	Output	Composite	2 Channels(Normal 1ch ,SPOT 1ch)
		VGA	800 x 600 / 1024 x 768 / 1280 x 1024 (60Hz)
HDMI	1080P		
Audio	Input / Output	16Ch / 1Ch	
Recording	Audio CH	16Ch	
	Resolution & Frame Rate	NTSC : CIF(352x240):480ips Half D1(704x240):240ips D1(704x480):120ips PAL : CIF(352x288):400ips Half D1(704x288):200ips D1(704x576):100ips	
Play Back	Resolution & Frame Rate	NTSC : CIF(352x240):480ips Half D1(704x240):240ips D1(704x480):120ips PAL : CIF(352x288):400ips Half D1(704x288):200ips D1(704x576):100ips	
Storage	Internal	Without DVD-RW:HDD Max 6. 3TB(500GB x 6)	With DVD-RW: HDD Max 5. 2.5TB(500GB x 5)
	Extended I/F	SATA I/F(2Port) / 1Port:Max 4 HDD I/F / Max 4TB I/F(500GBx8)	
Network	Interface	LAN 1 port(10/100/1000 Base-T Ethernet)	
	Protocol	ADSL(PPPoE), DHCP, DNS, NTP	
Control	RS-485	1 port	
	Mouse	Support(USB)	
Backup	DVD-RW	-	DVD RW(-R,+R,-RW,+RW)
	Back up Viewer Format	AVI / Power Player (Include Player)	
	USB	USB 2.0(3 ports)	
Client S/W	Support OS	Windows 2000, Windows XP, Windows Vista	
	Web Viewer	Support Live / REC / Search	
	Remote Viewer	Net-i	
Power Requirement	AC 100~230V, 50/60Hz / 60W		
Power Consumption	approx 75W		
Operating Temperature	0°C ~ 40°C		
Operating Humidity	20% ~ 85% RH		
Dimensions	440W) x 88(H) x 430(D)mm		
Weight	7.7 kg		

8Ch D1 Resolution Real-time Standalone DVR

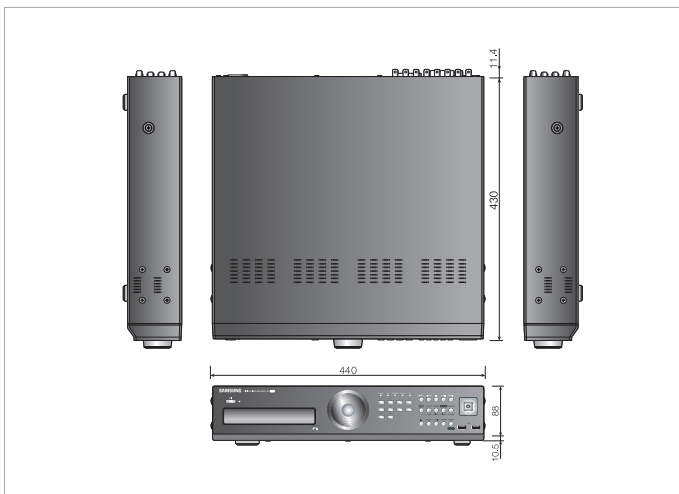
SHR-8080/8082 **NEW**



Features

- Standard MPEG-4 compression
- D1 resolution
- Rec. Real-time on 8 cameras : 240ips (NTSC) / 200ips(PAL)
- Built in internal DVD R/W
- Simultaneous recording & transmission : dual codec function
- Net-i connected
- Support POS (I/F VSI - pro) (option)
- Web based monitoring & search
- Simultaneous BNC output & VGA / BNC output & HDMI
- Stable system operation : remote diagnosis function

Dimensions (unit:mm)



Front / Rear Panel



Specifications

Model		SHR-8080	SHR-8082
Video	Input	8 Channels	
	Output	Composite	3 Channels(Normal 1ch ,SPOT 2ch)
		VGA	800 x 600 / 1024 x 768 / 1280 x 1024 (60Hz)
HDMI	1080P		
Audio	Input / Output	8Ch / 1Ch	
Recording	Audio CH	8Ch	
	Resolution & Frame Rate	NTSC : CIF(352x240):240ips Half D1(704x240):240ips D1(704x480):240ips PAL : CIF(352x288):200ips Half D1(704x288):200ips D1(704x576):200ips	
Play Back	Resolution & Frame Rate	NTSC : CIF(352x240):240ip Half D1(704x240):240ips D1(704x480):120ips PAL : CIF(352x288):200ips Half D1(704x288):200ips D1(704x576):100psi	
		Storage	Internal
	Extended I/F	SATA I/F(2Port) / 1Port:Max 4 HDD I/F / Max 4TB I/F(500GBx8)	
Network	Interface	LAN 1 port(10/100/1000 Base-T Ethernet)	
	Protocol	ADSL(PPPoE), DHCP, DNS, NTP	
Control	RS-485	1 port	
	Mouse	Support(USB)	
Backup	DVD-RW	-	DVD RW(-R,+R,-RW,+RW)
	USB	USB 2.0 (3 ports)	
	Back up Viewer Format	AVI / Power Player (Include Player)	
Client S/W	Support OS	Windows 2000, Windows XP, Windows Vista	
	Web Viewer	Support Live / REC / Search	
	Remote Viewer	Net-i	
Power Requirement	AC 100~230V, 50/60Hz / 60W		
Power Consumption	approx 70W		
Operating Temperature	0°C ~ 40°C		
Operating Humidity	20% ~ 85% RH		
Dimensions	440(W) x 88(H) x 430(D)mm		
Weight	7.7kg		

16Ch D1 Resolution Real-time Standalone DVR

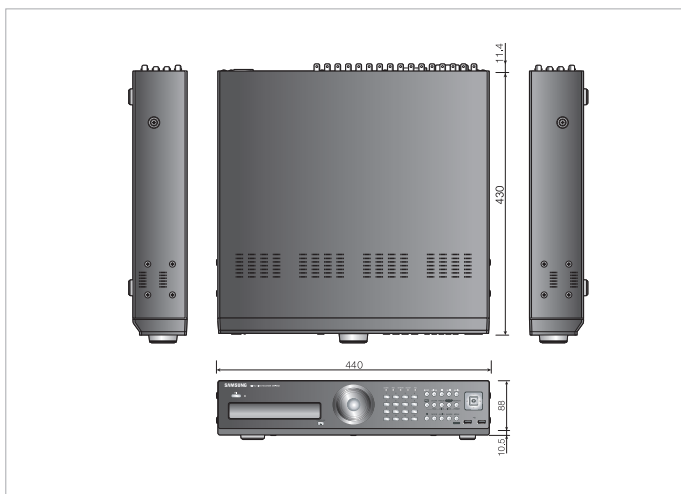
SHR-8160/8162 **NEW**



Features

- Standard MPEG-4 compression
- D1 resolution
- Rec. Real-time on 16 cameras:480ips (NTSC)/400ips(PAL)
- Built in internal DVD R/W
- Simultaneous recording & transmission : dual codec function
- Net-i connected
- Support POS(I/F VSI - pro)(option)
- Web based monitoring & search
- Simultaneous BNC output & VGA / BNC output & HDMI
- Stable system operation : remote diagnosis function

Dimensions (unit:mm)



Front / Rear Panel



Specifications

Model		SHR-8160	SHR-8162
Video	Input	16 Channels	
	Output	Composite	5 Channels(Normal 1ch ,SPOT 4ch)
		VGA	800 x 600 / 1024 x 768 / 1280 x 1024 (60Hz)
	HDMI	1080P	
Audio	Input / Output	16Ch / 1Ch	
Recording	Audio CH	16Ch	
	Resolution & Frame Rate	NTSC : CIF(352x240):480ips Half D1(704x240):480ips D1(704x480):480ips PAL : CIF(352x288):400ips Half D1(704x288):400ips D1(704x576):400ips	
Play Back	Resolution & Frame Rate	NTSC : CIF(352x240):480ips Half D1(704x240):240ips D1(704x480):120ips PAL : CIF(352x288):400ips Half D1(704x288):200ips D1(704x576):100ips	
		Storage	Internal Without DVD-RW:HDD Max 6. 3TB(500GB x 6) Extended I/F SATA I/F(2Port) / 1Port:Max 4 HDD I/F / Max 4TB I/F(500GBx8)
Network	Interface	LAN 1 port(10/100/1000 Base-T Ethernet)	
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Power Consumption	approx 75W		
Operating Temperature	0°C ~ 40°C		
Operating Humidity	20% ~ 85% RH		
Dimensions	440(W) x 88(H) x 430(D)mm		
Weight	7.8kg		