

SAMSUNG

All in one  
22" LCD DVR & 4 Cameras  
with Infrared Illuminators



Anytime, anywhere monitoring over Internet & Smartphone



# SME-4220

- 22" LCD built-in 8ch DVR
- Mobile, smart phone monitoring ready
- Completes with 600TV Lines high resolution 4 cameras with built-in infrared illuminators (up to 15m range)
- Silent running high performance H.264 compression digital video recorder
- Easy & Convenient installation
- 500GB of storage, USB 2.0 ports

# 22" LCD DVR & 4 Cameras with Infrared Illuminators

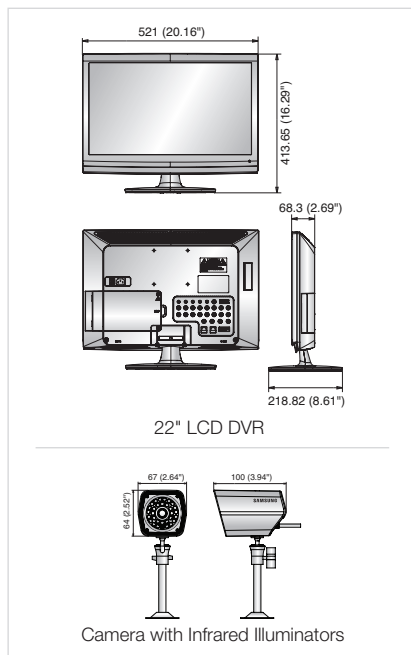
## SME-4220



Mobile phone not included.

### Dimensions

Unit : mm (inch)



22" LCD DVR

Camera with Infrared Illuminators

### Accessory

#### Standard Accessories

camera & bracket	4 pcs	power cable	1 pc
60ft Extension cable	4 pcs	remote control	1 pc
user manual	1 pc	quick guide	1 pc
VGA cable	1 pc	mouse	1 pc
network setup guide	1 pc	ethernet cable	1 pc
battery	2 pcs		

#### Optional Accessories (Sold separately)



<b>Model No.</b>	<b>SEB-1000R</b>	<b>SEB-1001</b>	<b>SEA-C100</b>
	Camera with Infrared Illuminators, 60ft cable	Color Camera, 60ft cable	60 ft cable

### Specifications

Camera	
Day/Night	Auto (Electrical) / Color / B/W
Input Voltage	DC 12V
Imaging Device	CCD
Weather Resistant	IP66
Resolution	600TVL
S/N Ratio	50dB
Signal Output	Composite Video : MINI DIN TYPE (JACK)
Lens	Focal Length : 3.8mm Aperture(F) : 2.0
Color / Material	White/Metal
Infrared LED	30 EA

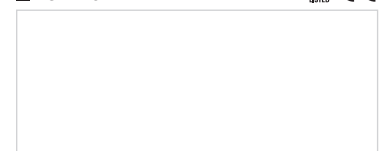
LCD DVR			
Display	Panel	Screen Size	22" Wide
		Resolution (H x V)	1366 x 768 pixels
		Brightness (cd/m)	400
		Contrast Ratio	800 : 1
		Response Time (mS)	5
	Function	Viewing Angle (H/V)	170° / 160°
		Built-in Speaker	1 x 1 Watts Loud Speaker
		Under Scan	Supported
		Picture in Picture	Supported
		Remote Control	Supported
Recorder	Input Interface	VESA Mount	VESA 100
		Video	8 CH DIN type and 4 CH BNC type selectable (5~8CH)
		Audio	4 CH
		Alarm	4 CH
		Network	1 x Ethernet port (10 / 100 Mbps Ethernet)
	Output Interface	Backup	2 x USB 2.0
		PC (VGA)	1 CH (VGA)
		Video	1 CH
	Storage	Audio	1 CH
		Alarm	1 CH
		HDD Capacity	1 SATA 500GB
		# of Camera Displayed	1 / 4 / 6 / 8 / Sequence
		Resolution	704 x 480(NTSC), 704 x 576(PAL)
		Video Codec	H.264
		Audio Codec	G.711
Recording Speed (max)		NTSC : 240fps (352 x 240), 120fps (704 x 240), 60fps (704 x 480) PAL : 200fps (352 x 288), 100fps (704 x 288), 50fps (704 x 576)	
Selectable Recording Quality		Level : Highest / High / Standard / Low	
Search Mode		Time Based Search, Event Based Search	
Backup mode	File Format	AVI	
	Text	Notification : Alarm / Motion / Video Loss Event	
E-mail	Image (JPEG)	Notification : Live Video Snapshot	
	Menu Control Interface	Mouse (USB), Remote Controller	
Mechanical	Weight	6.8kg	
	Dimensions (W x H x D)	521 x 413 x 218mm (20.16" x 16.29" x 8.61")	



The Eco mark represents Samsung Techwin's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.

Design and specifications are subject to change without notice.

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