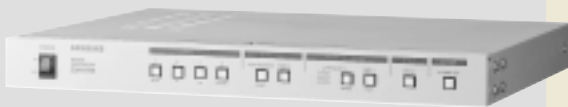


# 4Ch Multiplexer

## SDM-040



### Features

Capable of recording maximum of B/W or color video signal coming from camera source

The screen is displayed in full screen 4 division screen P.B (P.B mode only)

Video loss detection

In video auto switcher mode, each channel switches automatically for viewers(0 ~ 30sec)

This unit can make the screen stand still with the FREEZE function

Alarm and video loss occurrence details is recorded in "ALARM/LOSS" list(channel no, date, time)

Pop-up program menu : you can easily set up various programs

Alarm holding time : 1sec ~ 30min

Character display : Channel name(Max. 8 characters), date, time, alarm display, screen Freeze and loss display

RS-232C remote control

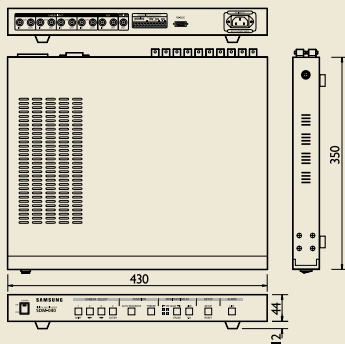
# Video Security Systems

## SDM-040

### Specifications

MODEL	SDM-040	
Video Input	Camera	4Ch Input(BNC type), Color or Black and White, NTSC, 1.0Vp-p, 75 $\Omega$ , Auto-Termination Type, Looped Through Out
	VCR	1Ch Input(BNC type), Color or Black and White, NTSC, 1.0Vp-p, 75 $\Omega$
Video Output	Monitor	1Ch Output - CVBS, 1.0Vp-p, 75 $\Omega$ , BNC type
	VCR	1Ch Output - VCBS, 1.0Vp-p, 75 $\Omega$ , BNC type
Remote Control	RS-232C	
Alarm Input	4Ch, TTL "Low" Level Active(Normal Open)	
Alarm Output	2Ch, Alarm Out : Relay Make(Normal Open, Alarm Close) Alarm Reset Out : Open Connector TTL "Low" Level Active	
Alarm Duration Time	00sec ~ 30min 59sec	
Auto Switcher Time	00sec ~ 30sec	
Screen Division	Quad(at the Play Back Mode)	
Quantization Bit number	8Bit(256 Steps)	
Sampling of Frequency	28.636363MHz	
Memory Back-Up	10Years	
Character Indication (OSD)	Channel Title	Max. 8Character(each Channel, Alpha-Numeric, Special Characters)
	Day and Time	Year/Month/Day, Time:Minute:Second
	Alarm Indication	"A"
	Channel Loss	"LOSS"
	Freeze Indication	FULL "FREEZE", QUAD "F"
	Play Back Mode	"P.B"
Operating Temperature	0 ~ +40	
Operating Humidity	20% ~ 85%	
Power Requirement	AC100~240V, 50/60Hz	
Power Consumption	Less than 9W	
Weight	Approx. 3.1Kg(without packing)	
Dimensions(W x H x D)	430 x 44 x 350mm	

### Dimensions



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ISO 9001 Acquisition

ISO9001 : 1994  
File No. : A8150



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