Safety Through Vision

Product Update

May 2020



Product Information

Built in SD Card recorder and using the latest digital transmission and image technology in digital wireless camera systems available, the SVS system is almost interference free due to it being operated on a 2.4GHz digital frequency and 720P AHD Image. Therefore there is no interference like that associated with conventional analog systems and a high image quality. With Monitors able to Auto syncronise with Camera means as you approach the camera will automatically connect to the screen for viewing conmbined with a built in SD Card recorder (max 128GB). With 200ms signal delay means this has a very fast refresh rate and up to 300m Line of sight range.

The SVS1174/1A is also audio enable to provide

further functionality to this system.

Being Wireless and a Recorder means no need to

run wires through your vehicle and vastly improves

Features svs117/1A

Monitor/Recorder

- 10V-32V wide operation voltage
- 8 Languages Available
- Automatic Pairing, backlighting and light control
- 300m Range (line of sight)
- CMOS image w/ adjustable horizontal/vertical/mirror/ normal viewing
- 200ms Time delay
- Built in SD Recorder (1 x Max.128GB) MPEG4

Camera

- CMOS Image Water resistant housing IP69K
- IR LED's (12) Night vision up to 10m
- Buil in Microphone
- 500TVL
- 12-24V DC

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SVS1174/1A 7" 2.4GHz Digital Wireless Recorder Kit



Monitor Specifications

LCD size	7"
Resolution	800 x 3 (RGB) x 480
Contrast	500:1
Brightness	400 cd/m ²
Viewing angle	U: 50 / D: 70, R/L: 70
Aspect ratio	16:9
Screen	Single
Operating temperature	-20~+70°C, RH 90%
Storage temperature	-30~+80°C, RH 90%
Operating frequency	2400-2483.5MHz
Transmitting distance	150 M (Line of sight)
Receiving sensitivity	-89 dBm
Decompression format	MPEG4
Max SD	128GB
Transmitting speed	17 Mbps
Spread spectrum	Frequency hopping
Hopping frequency	1200 Hops/S
Delaying time	200ms
System format	PAL / NTSC
Energy consumption	Max. 6W
Channels	1
Voltage	10-32vDC
Loudspeaker	1.5W/8Ω

Camera Specifications

Image Device	1/3" CMOS PC1089
TV System	PAL / NTSC
Effective Pixels	728 x 488 Pixels
Pixel size	4.62mm x 3.61mm
Scanning System	2:1 Interlaced
Sync. System	Internal
Operating Frequency	2400-2483.5 MHz
Voltage	10V-32V DC
Operating Temperature	-20°C~70°C, RH 90% MAX.
Storage Temperature	-30°C~80°C, RH 90% MAX.
Minimum Illumination	0.1 Lux (day), 0 Lux (with IR)
Microphone	Yes
Video Output	1.0 vp-p, 75 Ohms
Transmission Delay	200ms
BLC	Auto
RF Bit Rate	4 Mbps
White Balance	Auto

Kit includes:

Monitor

• Manual	Sun shield
 Mounting & Wiring Kit 	 IR remote control

Camera

- Manual
- Mounting & Wiring Kit



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