



SF1301W



SF1301

Easy Installation & Exceptional Clarity

AVerMedia

AVerDiGi SF1301W/SF1301 High Performance Megapixel Wireless/Wired IP Camera

Key Features

- 1.3 Megapixel resolution delivers crisp and clear images (Up to 1280x1024 resolution)
- UP to 30 fps in VGA (640x480) resolution and 10 fps in SXGA (1280x1024) resolution
- Supports 4 video streams simultaneously with combinations of MJPEG and MPEG4 video formats
- Built-in Omni-directional Microphone
- Universal plug and play
- Using in low light condition - Minimum illumination 0.5 Lux
- Image quality control: Auto White Balance (AWB), Auto Exposure (AE), Auto Gain Control (AGC), Contrast, Saturation and Brightness
- Compatible with AVerDiGi SA/NV/NX/NXU/XR/EH/EXR Series



Bundled with exclusive AVerDiGi Web Browser

SF1301W/SF1301 High Performance Megapixel Wireless/Wired IP Camera

Specifications

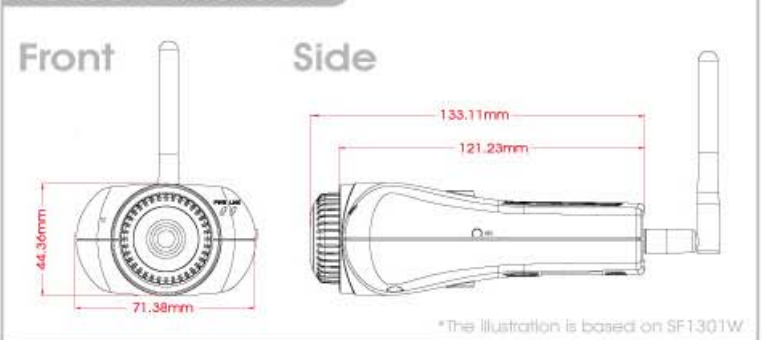
	SF1301W (wireless)	SF1301 (wired)
Model		
Device	1/4 inch CMOS	
Effective Pixels	1280 x 1024	
Min. scene Illumination	0.5 Lux	
F/No	F2.8	
Focus Length	f4.5mm	
Depth	20cm—Infinity	
Viewing Angle	Horizontal:43.6°, Vertical:35.7°, Diagonal:54°	
Motion Detection	Enable/disable; Sensitivity 0~100; Drawing mode - Enable/Disable	
Exposure Control	Auto	
AGC	Yes	
White Balance	Auto	
Compression	MPEG4/MJPEG dual format compression simultaneously	
Multi-profile	Support 4 video streams simultaneously	
Picture Resolution	1280 x 1024; 1024 x 768; 640 x 480; 512 x 384; 320 x 240; 160 x 120	
Bit Rate	IE browser - 900K, 1M, 1.25M, 1.5M, 1.75M, 2M Mobile Video - 64K, 128K, 192K, 256K, 320K, 384K, 448K, 512K	
Image Frame Rate	10 fps at 1280x1024; 30 fps at 640x480	
Black/White mode	Yes	
Digital Zoom	16X	
Mirror	Vertical mirror/Horizontal mirror	
Compression	AMR/ADPCM	
Built-in Microphone	Sensitivity -42dB +/- 3dB (5 Meters distance min.) S/N Ratio:more than 58 dB; Directivity Omni-directional	
Frequency Response	50~16000HZ	
Audio Line Output	Output Line-out For external speaker	
Pre-recording/Post-recording	0~15 seconds/0~15 seconds	
Overwrite	Enable/disable	
Recording mode	Continuous/Event/Motion Detection	
System Log	Up to 500 items stored in flash	
Ethernet	Ethernet (10/100 Mbps Fast) , RJ-45 connector	
Protocol	IPV4, ARP, TCP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, RTP, RTCP, RTSP	
Auto-MDIX	Yes	
3GPP	Audio codec/AMRVideo codec/MPEG4Protocol/RTSP, RTP	
WPS	Yes	No
Web Browser	IE 7.0/FireFox 2.0.7/Safari 3.2.2 or above	
User account	Up to 20 users	
Security	Password protection:configured by the administrator	
Temperature and humidity	-15~60°C (Storage), 90% humidity/0~40°C(Operating), 85% humidity	
Power Consumption	6W (DC 5V)	
Dimensions (W x H x D)	71mm x 44mm x 133mm	
Weight	158g (w/o bracket)	136g (w/o bracket)
Indoor/Outdoor	Indoor	
Bundled accessory	Bracket	

* Specifications subject to change without prior notice

Product Illustration



Product Dimension



Compatible AVerDiGi DVR/NVR

SA Series
 NV Series
 NX Series
 NXU Series
 XR Series
 EH Series
 EXR Series



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