

NF6130 IP Camera

The Highest Flexibility, The Best Value



Overview

NF6130 is a high-performance and cost-effective IP camera for professional IP surveillance applications, offering the flexible choice of PoE (Power over Ethernet) interface. NF6130 has powerful event handlers, including Email notification and FTP upload, along with a SD card interface for pre-/post- alarm storage. Moreover, the DIP Switches and Video Out interface offer installers a familiar and handy way to calibrate its video like a regular analog camera.

Main Features

- Robust Aluminum Housing
- Standard CS Mount Lens Support
- Superior Low-lux Imaging Performance
- M-JPEG and MPEG-4 Dual Stream
- FPS: 30 Frames @ D1 size
- Built-in Web Viewer
- Proprietary Port for Easy Configuration
- DDNS Support
- Video Out and DIP Switches for Instant Image Calibration
- SD Card Interface for Event Image/Video Recording
- Pre/Post Buffer Image/Video Capturing
- Video Loss/ Power Loss/ Network Loss Detection
- Built-in Motion Alarm with Configurable Detection Areas
- FTP and Email Event Handler
- IEEE 802.3af Compliant PoE (Optional)
- Windows/WinCE .NET/Linux
- Certificate: FCC/ CE/ RoHS

Hardware Description

- ⇒ Auto Iris Control Adaptor
- ⇒ 12V DC Power
- ⇒ Video Out
- ⇒ RJ-45 Ethernet
- ⇒ Config Port
- ⇒ Power LED
- ⇒ DIP Switch
- ⇒ SD Card Socket



Specifications

	NF6130	NF6130P	NF6130W	NF6131H	NF6131HP	NF6131HW
Lens/Sensor						
Lens	Optional					
Minimum Illumination	0.3 lux			0.5 lux		
Sensor	1/3" SONY SuperHAD CCD			1/4" Low-light Sensitive CMOS		
Auto Iris	DC Drive			N/A		
Compression – Video/Audio						
Format	M-JPEG, MPEG-4 Dual Stream					
Video Frame Rate	Up to 30fps (NTSC) / 25fps (PAL) @ D1 resolution			Up to 30fps @ VGA resolution		
Audio	N/A			Microphone Built-in, ADPCM		
IP Network						
Ethernet	10/100 Base-T					
Protocol	TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP					
I/O Connector						
Network	RJ-45 Ethernet Port					
Iris Control	4-Pin Mini-Din + VR tuner			N/A		
Analog Video	BNC Out					
DIP Switch	4 Switches: 1. AES/ALC; 2. AGC; 3.AWB; 4.MIRROR					
SD Socket	Yes, for event image/video recording					
Configuration	mini-USB female socket					
Optional Feature						
PoE (802.3af compliant)	-	YES	-	YES	-	-
Wireless (802.11b/g)	-	-	YES	-	-	YES
Power & ME Info.						
Power Consumption	DC 12V / 500mA			DC 12V / 400mA		
Dimension & Weight	80 (D) X 76.3 (W) X 64 (H) mm, 270g			80 (D) X 76.3 (W) X 64 (H) mm, 250g		
Management & Support						
Configuration	Config Port, Web I/F					
Integration	NetFLOW IP Support					

All product specifications on this brochure are subject to change without notice.