

NF-560NDV-580NDV-IP Vandal Dome



Main Features:

- Ultra quality H.264 compression. 30fps@720x480 (NTSC), 25fps@720x576 (PAL)
- Real time monitoring, saving, recording, playing with the client viewer, Cyamanager
- Supports Private, Dynamic, Global, Static IP
- Built-in USB slot
- Motion Detection: Region and Sensitivity
- Firmware upgradeable for the future proof via IP Network
- 1 : N, multi-casting and relayed data transmission
- Sony 1/3" Vertical Double Density Color CCD, 560TV lines or Higher
- Sony 1/3" super HAD High Sensitivity color CCD, 580TV lines or Higher DNR
- (Digital Noise Reduction) for storage space saving
- ICR (Infrared Cut Filter Removal) Day & Night Function
- POE Optional
- Support IR LED Optional

Specifications:

NETWORK		CAMERA			
Interface	Ethernet 10/100 Base-T	Model	NF-560NDV-IP	NF-580NDV-IP	
Connector	RJ-45	Image Sensor	1/3 inch, Sony DS CCD	1/3 inch, Sony DS CCD	
Protocols	TCP/IP, UDP, Multicast, DHCP, PPPoE,	Effective Pixels	NTSC:768(H)x(494(V)	NTSC:768(H)x(494(V)	
	SMTP, HTTP, SNMP	Electronic Shutter	AUTO / MANUAL (X256~1/60(N)sec or 1/50(P)sec~1/120,000sec) Sens-up and Sens-up Limit is Selectable / Flickerless		
VIDEO			Horiz. Resolution	Color: 560TV lines	Color: 580TV lines
Output	1 Composite (1 Vpp 75 Ohm, BNC)			B/W: 600TV lines	B/W: 700TV lines
Compression	H.264	Min. Illumination	Color: 0.3Lux 40 IRE	Color: 1.15Lux 40 IRE	
Resolutions	NTSC: 720x480, 720x240, 352x480, 352x240 PAL: 720x576, 720x488, 352x576, 352x288		B/W: 0.1Lux 40 IRE	B/W: 0.03Lux 40 IRE	
Frame rate	NTSC: Max 30fps PAL: Max 25fps	Dynamic Range	52dB(X128) (NF-560-580NDV-IP)		
Frame rate range	NTSC: 0.2 ~ 30fps PAL: : 0.2 ~ 30fps	Digital Zoom	ON(X10) / OFF		
Bandwidth	Configurable between 32 kbps and 4 Mbps	AGC Control	LOW, HIGH, OFF Selectable		
AUDIO		Sense-UP	OFF / AUTO(X2~X256)		
Input	1 Line-In (Mini-stereo)	DNR	ON(Level 0~32) / OFF Selectable		
Output	1 Line-In (Mini-stereo)	DIS	ON/OFF Selectable		
Standards	G.711	PHYSICAL			
Data rate	32Kbps ~ 128kbps	Weight	1,000g		
CONNECTORS		Environmental	-10 C ~ 50 C		
RS-485	1 Port	Humidity	30% ~ 80% RH		
Sensor	1 Port	Management SW			
Relay	1 Port	Support web viewer: 16 CH viewer, 36 CH viewer (Optional)			
POWER		OPTIONS			
Supply Voltage	12V DC +/- 10%	PoE, IR LED (18 pcs)			
Sensor	12.0W (up to 1A at 12V DC)				

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

National Sales Office:

Suite 105, 275 Cooper Ave
Tonawanda, NY 14150 USA
Toll Free: 1-866-843-6865
Local: 716-877-7277
Fax: 1-866-331-3341

info@netflowip.com

Head Office Canada:

351 Ferrier Street Unit 5
Markham, ON L3R 5Z2
Tel: 416-410-6865
Toll Free: 1-866-843-6865
Fax: 1-866-331-3341

info@netflowip.com