

Color Megapixel Dome IP Camera with Electronic Day/Night Function

NVIP-5C2011D-P



Principali caratteristiche

- Electronic day/night function
- Imager resolution: 5.0 megapixels
- Min. Illumination: 0.1 lx/F=1.8
- Wide Dynamic Range (WDR)
- Digital Slow Shutter (DSS)
- Digital Noise Reduction (DNR)
- Lens type: standard, f=4 mm
- 2-axis camera module adjustment
- Privacy zones: 5
- Built-in webserver: video and audio compression and real-time network transmission
- Compression: H.264 or M-JPEG
- Video processing resolution:
 - 2592 x 1944
 - 2048 x 1536 (QXGA)
 - 1920 x 1080 (Full HD),
 - 1280 x 1024 (SXGA),
 - 1280 x 720 (HD),
 - 1024 x 768 (XGA),
 - 800 x 600 (SVGA),
 - 720 x 576 (D1),
 - 640 x 480 (VGA),
 - 352 x 288 (CIF)
- Quadruple streaming: compression, resolution, speed and quality defined individually for video streams
- RTP/RTSP protocol support for video transmission
- Network connection control and IP address check function
- Pre- & post-alarm functions - video recording in AVI format
- Schedule recording function
- Hardware motion detection
- Built-in microphone
- Micro SD/SDHC card support
- Diverse definition of system reactions to alarm events: e-mail with attachment, saving file on FTP server, saving file on micro SD/SDHC card, HTTP notification
- Software: NMS (NOVUS MANAGEMENT SYSTEM) for video recording, live monitoring, playback and remote IP devices administration
- PoE (Power over Ethernet) support

Caratteristiche	Descrizione
Dispositivo di ripresa	1/2.5" CMOS imager (4:3 format), progressive scan
Risoluzione orizzontale	5.0 megapixels

Caratteristiche	Descrizione
Tipo di lente	0.1 lx/F=1.8
Rapporto segnale/rumore	More than 50 dB (AGC Off)
Illuminazione minima	Auto/Manual (1/1.5 ~ 1/10 000 s)
Otturatore digitale slow (DSS)	1/25 ~ 1 s
Otturatore digitale slow (DSS)	Auto/ATW/Manual (RGB)
Electronic Shutter	5
Sincronismo	Internal
Zone protette	Auto
Tipo di lenti	Standard, f=4 mm (F1.8)
Angolo di visione (H)	78°
Image Functions	DNR – Digital Noise Reduction
Compressione video	H.264/M-JPEG
Ingresso audio	Butli-in microphone
Compressione audio	G.711/G.726
Risoluzione	2592 x 1944, 2048 x 1536, 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768, 800 x 600, 720 x 576, 640 x 480, 352 x 288
Reazione del sistema agli eventi di allarme	E-mail with attachment, saving file on FTP, saving file to SD/SDHC card, HTTP notification
Pre-e post allarme	max.3 s pre-alarm or 20 pictures and max. 9999 s post-alarm recording or 20 pictures
Frequenza delle immagini	12 fps for 2592 x 1944, 15 fps for 2048 x 1536, 30 fps for 1920 x 1080 and lower resolution
Image Saving Files	AVI (SD card), JPEG (FTP)
Video streaming	4 streams
Porte esterne	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s, 1 x micro SD/SDHC
Rilevazione di movimento	Hardware
Sincronizzazione del tempo	Automatic time synchronization with NTP server
Protocolli di rete supportati	HTTP, TCP/IP, IPv4/v6, UDP, HTTPS, Multicast, FTP, DHCP, DDNS, NTP, RTSP, RTP, UPnP, SNMP, QoS
Software	NMS
Autorizzazione utente	Password protected camera access and its configuration, HTTPS, IP filtering, IEEE 802.1X
Alimentazione	PoE (IEEE 802.3af)
Consumo	3.5 W
Temperatura di esercizio	-10°C ~ 50°C
Dimensioni (mm)	111 (Ø) x 48 (H)
Peso	200 g
Wide Dynamic Range (WDR)	Low/Mid/Hi/Off