



**INTELLIGENT
ANALYTICS**



FEATURES

- HD Analog Video Input 1 CH, BNC Supporting up to 4MP AHD 2MP TVI / CVI
- 1 BNC Video Input Supporting AHD / TVI / CVI / CVBS Cameras
- Max. resolution: 2560 x 1440
- Triple Encoding: H.264, H.265, and MJPEG
- Micro SD card for EDGE Recording Supporting pre-alarm & Auto Cycle Recording
- Fully Programmable Intelligent Analytics including Scene change, Video Blur, Video Cast, Line Cross, and Intrusion
- 1 Alarm Input / 1 Alarm Output (RS485)
- Supports up to three simultaneous video streams (Individually Configurable)
- Supports Up The COAX (CoC) Control
- 3 Regions of Interest (ROI)
- Two-Way Audio
- TVS 6000V lightning protection & surge protection
- Applications for iOS® & Android®
- Remote Viewing over the Internet via Web Browser or LAN
- Mac OS® Client & CMS Central Management Software Included
- 12VDC & PoE Operation
- 3 Year Warranty



Fully Programmable Intelligent Analytics including Scene change, Video Blur, Video Cast, Line Cross, and Intrusion



Detailed Specifications

HD Analog Video Input	1 CH, BNC Supporting up to 4MP AHD / TVI / CVI / CVBS
Audio Input	1 CH: 3.5 mm interface, share with MIC IN interface
Video Compression	H.264, H.265, MJPEG
H. 264 Compression Standard	Baseline Profile / Main Profile / High Profile
Bit Rate Type	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
Bit Rate	32Kbps ~ 16Mbps
Resolution	4MP (2560×1440), 3MP (2304×1296) / (2048×1536), 1080P (1920×1080), 960P (1280×960), 720P (1280×720), D1, CIF, 480×240
Multi-streams	4MP / 3MP / 1080P / 960P / 720P / D1 / CIF / D1 / CIF (All at 1~30fps)
Audio Compression	G711A/U, ADPCM, G.726
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc.
ROI	3 Regions of Interest (ROI)
Network	RJ45
Audio	MIC IN × 1, SPK OUT × 1
Storage Card	Up to 128GB
RS485	Yes - For PTZ Control (Pelco-P & Pelco-D)
Alarm Input	1 CH alarm input
Alarm Output	1 CH alarm output
Local Output	1 CH BNC output
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Supports simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T / 28181-2011
Image Snap	JPEG encoding, image quality adjustable
Intelligent Analytics	Scene change, Video Blur, Video Cast, Line Cross, and Intrusion
Ingress Protection	TVS6000V lightning protection, surge protection
Power Supply	PoE / DC12V
Power Output	Max 12V@0.5A
Power Consumption	< 4W
Installation	Wall mount
Operating Environment	-4~131F (-20~55c) / 10% ~ 90% RH
Weight (net)	7.76 oz. / 220g
Dimensions (W x H x D)	5.51" x 1.14" x 2.93" (140x29x74.3mm)

