

ONVIA™



HD-CVI

High Definition-Composite Video Interface

WHAT YOU SEE IS ALWAYS TRUE



Analog

1080p

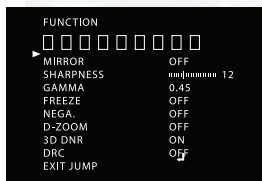


1080P

1080b

OSD Menu Setup

Powerful menu operation can set all function on the camera.



Smart IR Auto Control

IR LEDs will be on or off automatically when there is light changing in the field of view camera and the limiting value of the switching gate is reached.



Smart IR Off



Smart IR On

DWDR (Digital Wide Dynamic Range)

DWDR is a powerful and ultra-advanced technology that captures cleaner and superior high resolution pictures even where images appear dark because there is a strong back light present.



DWDR Off



DWDR On

ONVIA HD VIEWER

Mobile Application Performance

Remotely access and monitor your facility's surveillance using your smartphone or tablet.

Feature :

- Support iPad/ iPhone/ Android
- Auto horizontal and vertical view converting
- Multi Channel Live Monitoring
- Channel change by finger slip
- Image Capture and Gallery
- Smart Automation Control
- Playback Search Function
- Audio Supported
- Mobile Recorder
- Multi Devices
- PTZ Control

P2P Cloud

Scan QR Code

Remote Playback

Available for download on :





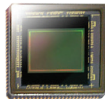
1.3 MEGA PIXEL HD-CVI CAMERA SERIES

The Award Winning, 'Orbital' IR Camera Design

Now with better technology than ever. The ONVIA HD-CVI is the deceptively strong, high definition IR camera of tomorrow. This camera is a weatherproof, day/night, ONVIA HD-CVI camera. It supports a more conventional dome design, in a compact housing. The smaller footprint of this camera can make it more desirable in applications where the performance of the camera needs to be as beautiful as its aesthetics. The camera chassis itself is IP66 weatherproof, contains diverse of lens, and a 1.3MP imager which outputs a sharp 1080P video stream.

C130i-SERIES

1.3 Mega Pixel HD-CVI Camera

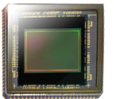


- 1/3 " Aptina CMOS Sensor
- 1.3 Megapixels
- 3.6mm Fixed Lens (6mm Optional)
- 24 units x BLACK DIAMOND IR LEDS
- 25 Meter IR Distance
- UTC Controller (Up The Coax)
- 3 Axis Cable Through Camera
- Anti-IR Diffusion And Fog
- Stylish IR Dome Housing Design



C130-SERIES

1.3 Mega Pixel HD-CVI Camera

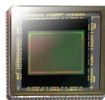


- 1/3 " Aptina CMOS Sensor
- 1.3 Megapixels
- 3.6mm Fixed Lens (6mm Optional)
- 2 units x 3rd Generation Array LED
- 30 Meter IR Distance
- UTC Controller (Up The Coax)
- 3 Axis Cable Through Camera
- Anti-IR Diffusion And Fog
- IP66 Weatherproof



C130i PLUS-SERIES

1.3 Mega Pixel HD-CVI Camera

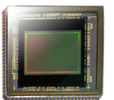


- 1/3 " Aptina CMOS Sensor
- 1.3 Megapixels
- 2.8mm-12mm Vari-Focal Lens
- 36 units x BLACK DIAMOND IR LEDS
- 30 Meter IR Distance
- UTC Controller (Up The Coax)
- 3 Axis Cable Through Camera
- Anti-IR Diffusion And Fog
- IP66 Weatherproof



C130 PLUS / C131 PLUS-SERIES

1.3 Mega Pixel HD-CVI Camera



- 1/3 " Aptina CMOS Sensor
- 1.3 Megapixels
- 2.8mm-12mm Vari-Focal Lens (**C130 PLUS**)
- 6mm-22mm Vari-Focal Lens (**C131 PLUS**)
- 4 units x 3rd Generation Array LED
- 50 Meter IR Distance (**C130 PLUS**)
- 60 Meter IR Distance (**C131 PLUS**)
- UTC Controller (Up The Coax)
- 3 Axis Cable Through Camera
- Anti-IR Diffusion And Fog
- IP66 Weatherproof





HD-CVI HYBRID DVR SERIES

Efficient Solution For Combining IP And Analog Cameras

ONVIA Hybrid DVR, a hybrid DVR recorder, records video and data from both analog and IP security cameras. The advantage of the hybrid DVR recorder is both analog and IP systems can be used at the same time. This enables you to upgrade your surveillance system to IP facilities within your budget. the Hybrid DVR is suitable for retail stores, supermarkets, restaurants, schools, etc.

HDCVI & IP & Analog Hybrid



MODEL		C4	C8	C16
Main Processor		Embedded processor		
Operating System		Embedded LINUX		
Video Input		4 Channel, CVI	8 Channel, CVI	16 Channel, CVI
Video Output		1 VGA, 1 HDMI		
Video Standard	HDCVI	1080P / 720P HDCVI Camera		
	IP	1080P / 720P / D1 / CIF IP Camera		
Audio Input / Output		1 Input / 1 Output	1 Input / 1 Output	1 Input / 1 Output
Two-way Audio		Yes		
VGA		Resolution: 1204x768, 1280x720, 1280x1024, 1920x1080		
HDMI		Resolution: 1080P (1920x1080), 720P (1280x720)		
Display Split		1CH / 4CH	1CH / 4CH / 8CH / 9CH	1CH / 4CH / 8CH / 9CH / 16CH
Video Compression		H.264		
Record Rate		PAL: 1080P@13fps, 960P@25fps, 720P@25fps		
Video Quality		Best / Fine / Normal		
Record Mode		Manual / Time / Motion Detection		
Search Mode		All, Channel, Manual, Time, Date, Motion Detection		
Smart Phone Playback		Support		
Backup Mode		USB Device / Network		
Network Function		Static, Dynamic IP and DDNS, P2P		
Interface		10 / 100 Mbps Ethernet (RJ45)	10 / 100 Mbps Ethernet (RJ45)	10/100/1000 Mbps Ethernet (RJ45)
Interface Type		2 SATA HDD (up to 8TB)	2 SATA HDD (up to 8TB)	2 SATA HDD (up to 8TB)
Language		Chinese (Simplified) / English		
Power Supply		DC12V / 3A	DC12V / 5A	DC12V / 5A
Working Environment		-10 ~ +55°C / 10-90%RH		
Dimension (W x H x D)		335mm x 55mm x 270mm		