



PRODUCT  
**CATALOG**

[www.icrealtime.com](http://www.icrealtime.com)

### **3 About IC Realtime**

### **5 Dealer Portal**

### **6 Dash Product Line**

### **8 IP Solutions**

Network Recorders | 8

IP Dome Cameras | 10

IP Bullet Cameras | 13

IP PTZ Cameras | 15

IP 180° / 360° / Multi-Lens Cameras | 18

### **19 ICEBOX Nema Boxes**

### **20 Edge Line**

### **22 ella**

### **23 Thermal Cameras**

### **24 Analog Solutions**

HD-AVS Recorders | 24

HD-AVS Dome Cameras | 26

HD-AVS Bullet Cameras | 28

HD-AVS PTZ Cameras | 30

### **31 Accessories**

Mounting Accessories | 31

Power Supplies | 32

Network Switches & Accessories | 33

# ABOUT IC REALTIME

## Corporate Office

📍 3050 N. Andrews Avenue EXT,  
Pompano Beach, FL 33064

☎ (866) 997-9009

## West Coast Office

📍 14180 W. Van Buren St. B-105  
Goodyear, AZ 85338

☎ (602) 910-3432

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✉ sales@icrealtime.com

🌐 www.icrealtime.com

Your Security Is Our  
Business, No Matter  
What It Takes

- **MATT SAILOR**  
CEO

# OUR HUMBLE HISTORY

Established in 2006, IC Realtime has become a global innovator of video surveillance technology. We are a firm believer in that “How you do anything is how you do everything”. And so every day, and in every way, we strive to be the standard by which others are measured.

As an industry leader we were the first in the surveillance camera sector to introduce a 360-degree X 360-degree device. IC Realtime is a strong supporter of the new UL2802 performance testing standard for camera image quality. Our customer base includes Distribution & Strategic Partnerships, Security & A/V channel dealers, Industry Alliances and buying groups.

Today, we are more than excited to introduce you (or in some cases, reintroduce you) to the company that put seeing in realtime on the horizon, IC Realtime!

# IC Realtime Products Are Professional Quality Equipment Made To Last

“In order to keep everyone’s claims honest; we embrace UL’s 2802 Performance Testing Standard for Camera Image Quality, and stand behind our products with a 10 Year Warranty”

- Matt Sailor, IC Realtime CEO



## 10 Year Warranty

In 2014, IC Realtime implemented an industry-leading 10-year product warranty\* and lifetime technical support for its products. Surveillance cameras, DVRs and NVRs are all covered under the warranty.

Offer your clients peace of mind knowing that their surveillance equipment is covered for a full decade.

\*excluding hard-drives



## UL Certified

IC Realtime has worked with UL to develop a performance certification standard for cameras.

**Why?** Because we believe honesty is the best policy.

The UL 2802 Performance Testing Standard for Camera Image Quality rates cameras with a series of performance-based parameters, including image resolution, relative illumination, dynamic range and more.

# RESOURCES LIKE YOU'VE NEVER HAD THEM BEFORE.

IC Realtime's Dealer Portal makes managing your account that much easier. With this unique web-based portal customers are able to:

- Order and Track Purchases
- Schedule Support Calls
- View Previous Orders & Quotes
- Manage Account Information 24/7
- View Invoices & Transactions
- Track RMA's, Returns & Support Cases
- Track Shipments and Deliveries
- Manage Credit Cards & Payments

## TO LOG INTO PORTAL:

Visit [www.icrealtime.com](http://www.icrealtime.com) and click the 'Login' button in the top right of the screen.

## WANT TO BECOME A DEALER?

Visit [www.icrealtime.com](http://www.icrealtime.com) and schedule a demo today!

Introducing The

# DASH PRODUCT FAMILY

With the Dash Cloud Service, all alerts & footage are encrypted and securely retained off-site for up to 30 days. The Dash app's easy to use playback feature makes reviewing historical footage as simple & easy as 1,2,3!



## Cloud Security

128 bit AES encryption on footage & snapshots and 256 bit AES for personal data. Dash protects your privacy from all angles.



## Instant Alerts

Create zones and set custom schedules to receive the alerts you really want.



## Video History

Watch, share and export events effortlessly whether stored on the cloud or locally.



## Stay Connected

Surround your home with smart security devices from the Dash product line.

## DINGER



## WiFi Video Doorbell

Super Wide Angle  
NVR Compatible  
Night Vision  
Works with Chimes  
HD Video  
Two-Way Talk  
PIR Detection  
Cloud Service  
Retrofit  
WiFi Connector  
H.265 Codec

## FLOODER



### WiFi Video Floodlight Camera

1080P FHD Video  
Two-Way Talk  
H.265 Codec  
Wi-Fi, 2x2 MIMO  
Active Deterrence  
Multiple Lighting Modes  
IP65  
Micro SD Card Slot

## ORBIT



### Home Security Camera

Autotracking  
Flexible Installation  
Private Mode  
Two-Way Talk  
1080P FHD Video  
H.265 Codec  
Micro SD Card Slot

**DASH**

### Ready. Set. Wow!

Dash is a home surveillance solution reimagined to connect you to every corner of your home. Be the first to know, day or night, when something's not right.



# NETWORK RECORDERS

IC Realtime's line of Network Video Recorders (NVRs) offer power, flexibility and scalability. From small business to large corporations to the unique needs of law enforcement, our recorders offer top of the line performance.



## HARD DRIVE UPGRADES

Upgrade your recorder with additional surveillance grade recorder hard drives.

**500GB - 10TB HDD's**





## NETWORK RECORDERS



### **NVR-EL128-4U12MP**

128 Channel 3U Ultra 4K NVR. Up to 12MP IP Camera Support. 384Mbps Camera Throughput. Up to 128TB (No HDD Included).



### **NVR-6064K**

64 Channel 2U Rackmount 4K NVR. Up to 12MP IP Camera Support. 384Mbps Camera Throughput. Up to 64TB (No HDD Included).



### **NVR-6016K**

16 Channel 2U Rackmount 4K NVR. Integrated 16 Port POE Switch. Up to 12MP IP Camera Support. 320Mbps Camera Throughput. Up to 80TB (No HDD Included).



### **NVR-6032K**

32 Channel 2U Rackmount 4K NVR. Up to 12MP IP Camera Support. 384Mbps Camera Throughput. Up to 64TB (No HDD Included).



### **NVR-7516K**

16 Channel 2U Rackmount 4K NVR. Integrated 16 Port POE Switch. Up to 8MP IP Camera Support. 200Mbps Camera Throughput. Up to 48TB (No HDD Included).



### **HDVR-MX1616-1U4K-AI**

16 Channel 1U Shelfmount 4K NVR. Integrated 16 Port POE Switch. Up to 8MP IP Camera Support. 128Mbps Camera Throughput. Up to 20TB (No HDD Included).



### **NVR-FX16POE-1U4K**

16 Channel 1U Rackmount 4K NVR. Integrated 16 Port POE Switch. Up to 8MP IP Camera Support. 128Mbps Camera Throughput. Up to 16TB (No HDD Included).



### **NVR-FX08POE-1U4K**

8 Channel 1U Rackmount 4K NVR. Integrated 8 Port POE Switch. Up to 8MP IP Camera Support. 128Mbps Camera Throughput. Up to 16TB (No HDD Included).



# IP DOME CAMERAS

IC Realtime's line of IP Dome Cameras features top of the line surveillance cameras designed to survive harsh weather, vandals and more.



## ICIP-D8123-IR

12MP 4K IP Indoor/Outdoor Full Size Vandal Dome. Varifocal 4.1-16.4 Motorized Lens (105° - 35°). 164 Feet Smart IR. POE+ Capable. AI (Advanced Intelligence) On-Board Analytics.



## IPFX-E20V-IRW

2MP IP Indoor/Outdoor Small Size Vandal Eyeball Dome. Varifocal 2.7-13.5mm Motorized Lens (108° - 28°). IVS, 131 Feet Smart IR. POE Capable. MicroSD 256GB. H.265. Built in Mic.



## IPFX-E40V-IRW

4MP IP Indoor/Outdoor Small Size Vandal Eyeball Dome. Varifocal 2.7-13.5mm Motorized Lens (104° - 27°). IVS, 131 Feet Smart IR. POE Capable. MicroSD 256GB. H.265. Built in Mic.



## IPFX-E80V-IRW

8MP IP Indoor/Outdoor Small Size Vandal Eyeball Dome. Varifocal 2.7-13.5mm Motorized Lens (113° - 31°). IVS, 164 Feet Smart IR. POE Capable. MicroSD 256GB. H.265. Built in Mic.

## IP DOME CAMERAS



### IPFX-D20V-IRW

2MP IP Indoor/Outdoor Mid Size Vandal Dome. Varifocal 2.8-12mm Motorized Lens (98° - 30°). 90 Feet Smart IR. POE Capable. H.265



### IPFX-D40V-IRW

4MP IP Indoor/Outdoor Mid Size Vandal Dome. Varifocal 2.7-13.5mm Motorized Lens (98° - 30°). IVS, 131 Feet Smart IR. POE Capable. MicroSD 128. H.265



### IPFX-D80V-IRW

8MP IP Indoor/Outdoor Mid Size Vandal Dome. Varifocal 2.7-12mm Motorized Lens (110° - 40°). 164 Feet Smart IR. POE Capable. AI (Advanced Intelligence) On-Board Analytics.



### IPMX-D20F-IRW1

2MP IP Indoor/Outdoor Small Size Vandal Dome. Fixed 2.8mm Lens (110°). 98 Feet IR. POE Capable (Tinted Dome). IVS. H.265



### IPMX-D20F-W1

2MP IP Indoor Small Dome. Fixed 2.8mm Lens (110°). POE Capable. No IR, IVS, Face Detection, Built in Mic. 60fps. H.265



### IPMX-D20F-W1

2MP IP Indoor Small Dome. Fixed 2.8mm Lens (110°). POE Capable. No IR, IVS, Face Detection, Built in Mic. 60fps. H.265



### IPMX-D40F-IRW

4MP IP Indoor/Outdoor Small Size Vandal Dome. Fixed 2.8mm Lens (104°). 164 Feet Smart IR. Tinted Dome. POE Capable. AI (Advanced Intelligence) On-Board Analytics. H.265



### IPMX-W20F-IRW

2MP IP Indoor/Outdoor Small Size wedge Vandal Dome. Fixed 2.8mm Lens (120°). 60 Feet IR. POE Capable. AI (Advanced Intelligence) On-Board Analytics. Built in Mic, IVS. H.265



### IPMX-W40F-IRW

4MP IP Indoor/Outdoor Small Size wedge Vandal Dome. Fixed 2.8mm Lens (104°). 164 Feet IR. POE Capable. AI (Advanced Intelligence) On-Board Analytics. Built in Mic. H.265

## IP DOME CAMERAS



### IPMX-E20F-IRB

2MP IP Indoor/Outdoor Small Size Vandal Eyeball Dome. Fixed 2.8mm Lens (86°). 164 Feet IR. Built in Mic. POE Capable (Black Housing). H.265



### IPMX-E40F-IRW-AI

4MP IP Indoor/Outdoor Small Size Eyeball Dome. iSniper+ 24/7 Color. Fixed 2.8 Lens (113°). 131 Feet Smart IR. POE Capable. AI On-Board Analytics. Marine. H.265



### IPMX-E40F-IRW

4MP IP Indoor/Outdoor Small Size Eyeball Dome. Fixed 2.8mm Lens (106°). 164 Feet Smart IR. Built in Mic. POE Capable. AI (Advanced Intelligence) On-Board Analytics. H.265



### IPMX-E20F-IRW

2MP IP Indoor/Outdoor Small Size Vandal Eyeball Dome. Fixed 2.8mm Lens (86°). 164 Feet IR. Built in Mic. POE Capable. IVS, H.265 60fps.



### IPEL-E80F-IRW

8MP 4K IP Indoor/Outdoor Mid Size Turret Style Dome. Fixed 2.8mm Lens (112°). 164 Feet Smart IR. POE Capable. AI (Advanced Intelligence) Analytics, FaceDetect, Built in Mic, H.265



### IPEL-E80V-IRW

8MP IP Indoor/Outdoor Small Size Vandal Eyeball Dome. Varifocal 2.7-13.5mm Motorized Lens (113° - 31°). IVS, 164 Feet Smart IR. POE Capable. MicroSD 256GB. H.265. Built in Mic.



### IPEL-D30V-IRW

3MP IP Indoor/Outdoor Full Size Vandal Dome. iSniper. Varifocal 2.8-12mm Motorized Lens (87° - 31°). 150 ft Smart IR. POE Capable. AI On-Board Analytics. People Counting 60fps H.265



### IPEL-D40V-IRW

4MP IP Indoor/Outdoor Full Size Vandal Dome. Varifocal 2.7-12mm Motorized Lens (100° - 33°). 150 Feet Smart IR. POE Capable. AI (Advanced Intelligence) Analytics, MicroSD 128, H.264



### IPEL-D20V-IRS

2MP IP Indoor/Outdoor Full Size Anti-Corrosion Vandal Dome. iSniper. Varifocal 4.1-16.4mm Motorized Lens (92° - 32°). 164 Feet Smart IR. POE Capable. AI On-Board Analytics. Marine. H.265



# IP BULLET CAMERAS

IC Realtime's IP Bullet Cameras are designed for sleek, powerful surveillance that can survive harsh weather.



## IPFX-S20F-IRW

2MP IP Indoor Mini Pinhole. 2.8mm Lens. POE Capable. AI On-Board Analytics. H.265



## IPMX-B40F-IRW-AI

4MP IP AI Indoor/Outdoor Mid Size Bullet. iSniper+ 24/7 Color. Fixed 2.8mm Lens (113°). 66 Feet IR. POE Capable. AI (Advanced Intelligence) On-Board Analytics. H.265



## IPFX-B20V-IRW

2MP IP Indoor/Outdoor Mid Size Bullet. Varifocal 2.8-13.5mm Motorized Lens (109° - 28°). 196 Feet Smart IR. Built in Mic. POE Capable. H.265



## IPFX-B40V-IRW

4MP IP Indoor/Outdoor Mid Size Bullet. Varifocal 2.7-13.5mm Motorized Lens (104° - 28°). IVS, 197 Feet Smart IR. Built in Mic. POE Capable. H.265

## IP BULLET CAMERAS



### IPFX-B80V-IRW

8MP IP Indoor/Outdoor Mid Size Bullet. Varifocal 2.7-13.5mm Motorized Lens (113°-31°). IVS, 197 Feet Smart IR. Built in Mic. POE Capable. H.265



### IPMX-B20F-IRB

2MP IP Indoor/Outdoor Small Size Bullet. Fixed 2.8mm Lens (106°). 164 Feet IR. POE Capable (Black Housing). H.265



### IPMX-B20F-IRW

2MP IP Indoor/Outdoor Small Size Bullet. Fixed 2.8mm Lens (106°). 164 Feet IR. Built in Mic. POE Capable. AI (Advanced Intelligence) On-Board Analytics. H.265



### IPMX-B40F-IRW

4MP IP Indoor/Outdoor Small Size Bullet. Fixed 2.8mm Lens (103°). 164 Feet Smart IR. Built in Mic. POE Capable. AI (Advanced Intelligence) On-Board Analytics. H.265



### IPEL-B12V-IRW

12MP 4K IP Indoor/Outdoor Full Size Bullet. Varifocal 2.7-12mm Motorized Lens (103° - 44°). 196 Feet Smart IR. POE + Capable. AI (Advanced Intelligence) On-Board Analytics. H.265



### IPEL-B2012X-IRW

2MP IP Indoor/Outdoor Full Size Bullet. Varifocal 5.3 - 64mm Motorized Lens (59° - 34°). 492 Feet Smart IR. POE Capable. AI (Advanced Intelligence) On-Board Analytics. 60fps. H.265



### IPEL-B40V-IRW

4MP IP Indoor/Outdoor Full Size Bullet. Varifocal 2.7-12mm Motorized Lens (100° - 33°). 150 Feet Smart IR. POE Capable. AI (Advanced Intelligence) On-Board Analytics.



### IPEL-B80F-IRW

8MP IP Indoor/Outdoor Small Size Bullet. Fixed 2.8mm Lens (108°). 98 Feet Smart IR. PoE Capable. Ai (Advanced Intelligence) On-Board Analytics.



# PTZ CAMERAS

IC Realtime's next generation PTZ Cameras offer ultra high performance and are designed for powerful surveillance that can survive harsh weather. Most are equipped with Advanced Intelligence Video Analytics.

# IP PTZ CAMERAS



## IPEL-P2045X-IRW

2MP IP Full Size PTZ. 45X Optical Zoom. ISniper. 1804 Feet Smart Laser. Hi-POE Capable. AI (Advanced Intelligence) with Auto Object Tracking. (Goose neck Wall Mount Included). H.265



## IPEL-P5030X-IRW

5MP IP Full Size PTZ. 30X Optical Zoom. 656 Feet Smart IR. Hi-POE Capable. AI (Advanced Intelligence) On-Board Analytics. (Wall Mount Included). H.265



## IPEL-P8040X-IRW-AI

8MP IP Full Size 4K STARLIGHT PTZ. 40X Optical Zoom. 1640 Feet Smart IR. Hi-POE Capable. AI (Advanced Intelligence) On-Board Analytics. (Gooseneck Wall Mount Included). H.265



## IPFX-P4030X-IRW1

4MP IP Mid Size PTZ. 30X Optical Zoom. 240 Feet Smart IR. POE + Capable. AI (Advanced Intelligence) On-Board Analytics. (Goose neck Wall Mount Included). H.265



## IPEL-P2030X-IRS

2MP IP Full Size Anti-Corrosion PTZ. 30X Optical Zoom. ISniper. POE +. Basic Intelligence with Auto Object Tracking. (Wall Mount Included). Marine, 4.5-135mm, H.265



## IPFX-P2030X-IRW

2MP IP Full Size PTZ. 30X Optical Zoom. 656 Feet Smart IR. AI (Advanced Intelligence) On-Board Analytics. (Gooseneck Wall Mount Included). H.265



## ICIP-P2012S

2MP IP Mid Size PTZ. 12X Optical Zoom. POE + Capable. (Gooseneck Wall Mount Included). H.265



## ICIP-P2012T

2MP IP Mid Size PTZ. 12X Optical Zoom. POE + Capable. (Flush Mount Included). H.265



# ITM-9000

## Integrated Mount Tester

The ITM-9000 is one of those tools that you will guard carefully from others on your staff -- believe us, you will never want to be without it. The ITM-9000 is a camera tester that spans three major surveillance technologies: IP, AVS, and Analog. This tester pumps out POE for camera power without the need of an injector or POE switch. It can display full camera statistics such as signal link quality, POE voltage and amperage, and two-way data kilobyte flow. Instantly see and measure the real-time performance of your IP cameras without the need for a laptop.

Ergonomic, Portable Design with One-hand Operation

Third Party IPC Support via ONVIF

Digital Multimeter Built In

Audio and RS485 Control

Ethernet Cabling Tester

Aim / Focus IP Cameras during install

Dual LED Flashlight

Inter-operable with AVS/TVI/AHD/CVBS

The ITM-9000 will save any integrator hundreds of hours that would have been wasted trying to hunt down difficult problems.



**4K**  
SUPPORT



# IP 180° & 360° SPHERICAL CAMERAS & MULTI-LENS CAMERAS



## IPEL-M80V-IRW

4 x 2MP Multi Lens IP Dome. ISniper. 4 x 2.7 - 12 mm Motorized Lens (105° ~ 44°). 98 Feet of IR. POE+ Capable. AI (Advanced Intelligence) On-Board Analytics. H.265



## IPEL-M40F-IRW

2 X 2MP Dual Lens IP Wedge Dome. ISniper. 2 X 2.8 Fixed Lenses (110°). 66 Feet of IR. Built-In Mic, POE Capable. AI (Advanced Intelligence). H.265



## IPEL-MB80F-IRW

4x 2MP (8MP Total) IP Indoor/Outdoor 180° Panoramic Full Size Bullet. ISniper. 4x 2.8mm Fixed Lens (180°). 98 Feet Smart IR. POE+ Capable. AI (Advanced Intelligence). H.265



## ICIP-PANO-D8420

4x 2MP (8MP Total) IP 180° Panoramic Dome. iSniper. 4x 3.0mm Fixed Lens (180°). 98 Feet Smart IR. POE+ Capable. H.265 (WALL MOUNT AND POWER SUPPLY NOT INCLUDED)



## IPEL-F12F-IRW

12MP IP Indoor/Outdoor 360° Spherical Dome. 1.5mm Fisheye Lens (360°). 30 Feet IR. Built in Microphone. POE Capable. AI (Advanced Intelligence) On-Board Analytics. H.265



## IPEL-F50F-W

5MP Indoor 360° Spherical Dome. 1.4mm Fisheye Lens (360°). Built in Microphone. POE Capable. H.265

# OUR ICEBOX NEMA BOXES ARE FOR YOUR TOUGHEST JOBS



Get it Powered  
by Solar



## Tough Enough to Handle the Most Extreme and Limited Locations

Customized surveillance recorders built to withstand the harshest weather conditions in the tough to integrate locations.

Harsh weather conditions sometimes destroy even the finest surveillance equipment. Regardless of intense local weather, clients need the protection video surveillance provides. That's where NEMA boxes come into the picture. NEMA boxes are graded at different levels depending on the amount of protection desired. These boxes can protect equipment from minor hazards like sunlight and dust all the way up to industrial chemicals and corrosive liquids or gasses.

The NEMA series consists of a full real-time Pentaplex recorder with internet accessibility, fused power distribution for all cameras and 120V AC outlets in a NEMA rated, fan cooled weatherproof box.



# Introducing ella.

ella is the first cloud-based deep-learning engine that augments surveillance systems with natural language search capabilities to recognize and find objects, colors, people, vehicles and more. ella makes every second of video instantly searchable.

example:

“Look for a White Vehicle on Friday”

## With ella it's simple.

Just ask ella what you're looking for and in seconds it's there. ella is compatible with most brands that are currently being sold and is open to industry standard RTSP video.



# Intelligent Video Search Engine

Our new product 'ella' is an open platform for smart video monitoring. From singular home cameras to data centers that stream 1000s of cameras, ella works with all cameras, DVRs, NVRs, and VMSs that support standard H.264 RTSP video streams.



## Ella Pro

Ella Pro Intelligent Video Search - Up To 8 Streams



## Ella

Ella Intelligent Video Search - Up To 3 Streams



## Any Device

Open to all video streams. Record with any Android, iOS, Browser, VMS, NVR, or IP camera.



## Cloud Storage

ella serves all recorded video from the cloud. You'll never have to worry about reliability or speed.



## Personalized Alerts

Search-based video alerts tell you whenever something important happens that matches your query.

# WHAT IS THE EDGE SERIES?

The line consists of an 8 channel NVR recorder with built-in POE and a great combination of 2-4MP bullet and dome IP cameras. Dealers can now compete with aggressive surveillance offerings and still maintain a 7 year warranty supported by a US based dealer and end user technical support.



2MP

4MP

IP Mini Bullet Camera with a 2.8mm fixed lens and true Day/Night viewing.

IPEG-B20F-IRW | IPEG-B40F-IRW



2MP

4MP

IP Bullet Camera with a 2.7mm~12mm varifocal lens and true Day/Night viewing.

IPEG-B20V-IRW | IPEG-B40V-IRW



2MP

4MP

IP Turrent Style Camera with a 2.8mm fixed lens and true Day/Night viewing.

IPEG-E20F-IRW | IPEG-E40F-IRW



2MP

4MP

IP Dome Camera with a 2.7mm~12mm varifocal lens and true Day/Night viewing.

IPEG-D20V-IRW | IPEG-D40V-IRW



2MP

4MP

IP Dome Camera with a Fixed 2.8mm lens and true Day/Night viewing.

IPEG-D20F-IRW | IPEG-D40F-IRW



8CH

8 Channel Lite 4K NVR with 80Mbps Incoming Max. HDD not included.

NVR-208NS



# THERMAL CAMERAS

IC Realtime's Thermal IP cameras offer dual lens solutions where thermal and visible video capture is desired. A perfect all-in-one indoor & outdoor solution monitoring in total darkness while retaining ability to confirm details.

In addition to built-in intelligent video analytics for detecting & analyzing moving objects, these devices use uncooled VOx sensor technology that deliver consistent performance at a cost effective figure.

**Bullet** THIP-B2078FL-IR  
**PTZ** THIP-P2078FM-IR



## High Sensitivity

High thermal sensitivity makes cameras capture more image details and temperature difference information.



## Fire Detection & Alarm

Because thermal cameras are sensitive to temperature, they have the ability to detect fire at long distances.



## Smart Alarm Linkage

Ability to flash white lights, speak through the loudspeaker, and record snapshots when events are detected.

# HD-AVS RECORDERS

IC Realtime's HD-AVS recorders bring the best of all worlds together with hybrid, tribrid, and pentabrid options. Resolve any surveillance installation requiring 1U to 2U units by deploying futureproof technology.



## HDVR-EL1616-2U4K

16 Channel Coax + 16 IP 2U  
Rackmount Multi Signal Avr - 8HDD -  
HDAVS Resolution Up To 4Mp/30Fps  
- IP Resolution Up To 12Mp/7Fps  
(256Mbps) - HDAVS, TVI, AHD, CVBS,  
IP, Signal Support



## AVR-4M308

8 Channel Coax + 56 IP 2U Rackmount  
Multi Signal Avr - 8HDD - HDAVS  
Resolution Up To 4Mp/30Fps - IP  
Resolution Up To 12Mp/7Fps  
(256Mbps) - HDAVS, TVI, AHD, CVBS,  
IP Signal Support

IC REALTIME





### **HDVR-MX0404-1U4K-AI**

4 Channel Coax + 4 IP 1U Shelfmount  
Multi Signal Avr - 1HDD - HDAVS  
Resolution Up To 8Mp/7Fps - IP  
Resolution Up To 8Mp/7Fps (32Mbps)  
- HDAVS, TVI, AHD, CVBS, IP Signal  
Support



### **HDVR-MX0808-1U4K-AI**

8+8 Ch 1U Shelfmount 4K AVS,  
Analog, & IP 8MP Max IP Camera  
Support. 128Mbps Camera  
Throughput. Up to 20TB  
(No HDD Included).



### **HDVR-MX1616-1U4K-AI**

16+16 Ch 1U Shelfmount 4K AVS,  
Analog, & IP 8MP Max IP Camera  
Support. 128Mbps Camera  
Throughput. Up to 20TB  
(No HDD Included).



### **HDVR-MX0402-1U5MP-AI**

4 Channel Coax + 2 IP 1U Shelfmount  
Multi Signal Avr - 1HDD - 2Mp Coax,  
6Mp IP Resolution (24Mbps) - HDAVS,  
TVI, AHD, CVBS, IP Signal Support



### **HDVR-MX0804-1U5MP-AI**

8 Channel Coax + 4 IP 1U Shelfmount  
Multi Signal Avr - 1HDD - 5Mp Coax,  
6Mp IP Resolution (24Mbps) - HDAVS,  
TVI, AHD, CVBS, IP Signal Support



### **HDVR-MX1608-1U5MP-AI**

16 Channel Coax + 8 IP 1U Shelfmount  
Multi Signal Avr - 2HDD - 5Mp Coax,  
6Mp IP Resolution (96Mbps) - HDAVS,  
TVI, AHD, CVBS, IP Signal Support





# HD-AVS DOME CAMERAS

IC Realtime's HD-AVS Dome Cameras feature best in class surveillance that performs exceptionally well in harsh weather conditions, offer vandal-proof options and more. Our proprietary technology allows for audio to be transmitted via a coaxial cable, so in most cases, additional cable is not required.



## **AVS-D8712SL-DP**

8MP HD-AVS Indoor/Outdoor Mid Size Vandal Dome. iSniper. 3.7-11mm Motorized Lens (112° - 46°). 98 Feet Smart IR. Dual Voltage 12VDC/24VAC.



## **AVS-4KD8021-IR**

8MP HD-AVS Indoor/Outdoor Mid Size Eyeball Dome. Fixed 2.8mm Lens (110°). 164 Feet Smart IR, Built-in MIC. 12VDC.



## **AVS-5MD5123-VIR-DP-M**

5MP HDAVS Indoor/Outdoor Mid Size Eyeball Dome. Varifocal 2.7-12mm Motorized Lens (98° - 26°). 197 Feet Smart IR. Dual Voltage 12VDC/24VAC. Built in Mic



## **AVS-5MD5110-VIR-DP**

5MP HDAVS Indoor/Outdoor Mid Size Vandal Dome. Varifocal 2.7-12mm Motorized Lens (98° - 26°). 98 Feet Smart IR. Dual Voltage 12VDC/24VAC.

## HD-AVS DOME CAMERAS



### AVS-5MD4025-IR

5MP HDAVS Indoor/Outdoor Mid Size Vandal Dome. Fixed 2.8mm Lens (100°). 90 Feet IR. 12VDC.



### AVS-5MD4021-IR-M

5MP HDAVS Indoor/Outdoor Mid Size Eyeball Dome. Fixed 2.8mm Lens (98°). 164 Feet Smart IR. Built-in Mic, 12VDC.



### AVS-D2712SL

2MP HDAVS Indoor/Outdoor Full Size Vandal Dome. iSniper. 2.7-12mm Motorized Lens (95° - 36°). 150 Feet Smart IR. Dual Voltage 12VDC/24VAC.



### AVS-D2218Z

2MP HDAVS Indoor/Outdoor Mid Size Vandal Dome. Varifocal 2.7-12mm Motorized Lens (100° - 30°). 90 Feet Smart IR. 12VDC.



### ICR-300H4

2MP HDAVS Indoor/Outdoor Mid Size Eyeball Dome. Varifocal 2.7-12mm Lens (99° - 37°). 180 Feet Smart IR. 12VDC. (Black Housing)



### ICR-300H4W

2MP HDAVS Indoor/Outdoor Mid Size Eyeball Dome. Varifocal 2.7-12mm Lens (99° - 37°). 180 Feet Smart IR. 12VDC. (White Housing)



### ICR-200H

2MP HDAVS Indoor/Outdoor Mid Size Eyeball Dome. Fixed 2.8mm Lens (115°). 150 Feet Smart IR. 12VDC. (Black Housing)



### ICR-200HW

2MP HDAVS Indoor/Outdoor Mid Size Eyeball Dome. Fixed 2.8mm Lens (115°). 150 Feet Smart IR. 12VDC. (White Housing)



### ICR-PIR-IR

Covert Motion Detector AVS / Analog Camera W/3.7mm Lens - IR - 700TVL / 1080P

## HD-AVS BULLET CAMERAS



# HD-AVS BULLET CAMERAS

IC Realtime's HD-AVS Bullet Cameras feature exceptional performance and are built to withstand harsh weather conditions. Most offer extended viewing in 0 lux and feature rich picture quality. Our proprietary technology allows for audio to be transmitted via coaxial cable so in most cases, additional cable is not required.



## HD-AVS BULLET CAMERAS



### AVS-B8712SL-DP

8MP HDAVS Indoor/Outdoor Mid Size Bullet. iSniper. 3.7-11mm Motorized Lens (112° - 46°). 262 Feet Smart IR. Dual Voltage 12VDC/24VAC. Built in Mic



### AVS-4KB8012-IR

8MP HD-AVS Indoor/Outdoor Mid Size Bullet. Fixed 2.8mm Lens (110°). 130 Feet Smart IR, Built in Mic. 12VDC.



### AVS-5MB4010-IR-M

5MP HDAVS Indoor/Outdoor Mid Size Bullet. Fixed 3.6mm Motorized Lens (80°). 250 Feet Smart IR. 12VDC. Built in Mic



### AVS-5MB4012-IR-M

5MP HDAVS Indoor/Outdoor Mid Size Bullet. Fixed 2.8mm Lens (79°). 130 Feet Smart IR. 12VDC. Built in Mic



### AVS-B2712SL

2MP HDAVS Indoor/Outdoor Full Size Bullet. iSniper. 2.7-12mm Motorized Lens (95° - 36°). 150 Feet Smart IR. Dual Voltage 12VDC/24VAC.



### AVS-B2218Z

2MP HDAVS Indoor/Outdoor Mid Size Bullet. iSniper. Varifocal 2.7-12mm Motorized Lens (100° - 30°). 262 Feet Smart IR. 12VDC. Built in Mic.



### AVS-B2210

2MP HDAVS Indoor/Outdoor Small Size Bullet. Fixed 3.6mm Lens (70°). 65 Feet IR. 12VDC.

# HD-AVS PTZ CAMERAS

IC Realtime's HD-AVS PTZ Cameras offer next generation ultra high performance and designed for powerful surveillance that can survive harsh weather. Equipped with dual voltage options and optics ranging from 12X to 30X powered zoom making them capable of distances up to 300ft.



## **AVS-Z230IR-V**

2MP HDAVS Full Size PTZ. 30X Optical Zoom. 300 Feet Smart IR. 24VAC (Wall Mount Included).



## **AVS-P2012T**

2MP HDAVS Mid Size PTZ. 12X Optical Zoom, Starlight, 24VAC



## **AVS-P2012S**

2MP HDAVS Mid Size PTZ. 12X Optical Zoom, Starlight, 24VAC (Wall Mount Included).



# MOUNTING ACCESSORIES

IC Realtime offers a range of mounting accessories and junction boxes that weatherproof & secure your installations while enhancing visual aesthetics.

## **MNT-Junction Box 1**

Indoor Round Junction Box

## **MNT-Junction Box 3**

Indoor/Outdoor Junction Box. Conduit Threaded Inputs.

## **MNT-Junction Box 4**

Indoor/Outdoor Junction Box. Conduit Threaded Inputs.

## **MNT-Junction Box 5**

Indoor/Outdoor Junction Box. Conduit Threaded Inputs.

## **MNT-Junction Box 6**

Indoor/Outdoor Junction Box. Conduit Threaded Inputs.

## **MNT-Junction Box 7**

Indoor/Outdoor Junction Box. Conduit Threaded Inputs.

## **MNT-Junction Box 8**

Indoor/Outdoor Junction Box. Conduit Threaded Inputs.

## **MNT-Junction Box 9**

Indoor/Outdoor Junction Box. Conduit Threaded Inputs.

## **MNT-ARM-MPB300S**

Wall Arm Bracket with 1 1/2" Threads.

## **MNT-ARM-B**

Wall Arm Bracket with 1 1/2" Threads.

## **MNT-ADAPT-SM**

Adapter Plate And Mount For Wedge & Dome Cameras

## **MNT-IPMINIDOME-WALL**

Indoor/Outdoor Mini Wall Mount Bracket.

## **MNT-IPMINIDOME-WALL2**

Indoor/Outdoor Mini Wall Mount Bracket.

## **MNT-CEILING-MPA**

Ceiling Mount Bracket with 1 1/2" Female Threads. Mounting Base Included. 7.5" Pole Length.

## **MNT-POLEXT-7.5**

7.5" Pole Extension. 1 1/2" Thread Size

## **MNT-PCNRIP**

Corner Mount Bracket (Outside Corner).

## **MNT-POLEIP**

Pole Mount Bracket. Hose Clamps Included. Up to 5" Poles.

## **MNT-BOXMPA120**

Small Backbox for MNT-ARM-MPB300S. Conduit Thread Inputs.

## **MNT-BOX 2**

Large Backbox for MNT-ARM-MPB300S. Conduit Thread Inputs.

## **MNT-DVIR-MPA100**

Adapter Plate for Large ICIP V1 Dome IP Cameras. 1 1/2" Threaded Adapter.

## **MNT-DVIR-V2**

Adapter Plate for Large ICIP V2 Dome IP Cameras. 1 1/2" Threaded Adapter.

## **MNT-POL303**

Parapet Mount Bracket for For PTZs And MNT-DVIR ADAPTORS.



# POWER SUPPLIES

IC Realtime offers a wide array of power options to choose from including 12 to 24 volt, rack mountable, and a selection of channel and ampere ratings.

## **PWR-4DC-4A**

4 Channel 12VDC Power Distribution Box. UL Listed. Resettable PTC Fused. 4 Amps Total.

## **PWR-4DC-8A**

4 Channel 12VDC Power Distribution Box. UL Listed. Resettable PTC Fused. 8 Amps Total.

## **PWR-8DC-8A**

8 Channel 12VDC Power Distribution Box. UL Listed. Resettable PTC Fused. 8 Amps Total.

## **PWR-8DC-16A**

8 Channel 12VDC Power Distribution Box. UL Listed. Resettable PTC Fused. 16 Amps Total.

## **PWR-16DC-24A**

16 Channel 12VDC Power Distribution Box. UL Listed. Resettable PTC Fused. 24 Amps Total.

## **PWR-12VDC**

12VDC Individual Power Transformer. 2 Amp Total.

## **PWR-RM-16DC-10A**

16 Channel 12VDC Rackmount Power Distribution 1U Unit. UL Listed. Resettable PTC Fused. 10 Amps Total.

## **PWR-RM-16AC-10A**

16 Channel 24VAC Rackmount Power Distribution 1U Unit. UL Listed. Resettable PTC Fused. 10 Amps Total.

## **PWR-4AC-4A**

4 Channel 24VAC Power Distribution Box. UL Listed. Resettable PTC Fused. 4 Amps Total.

## **PWR-4AC-8A**

4 Channel 24VAC Power Distribution Box. UL Listed. Resettable PTC Fused. 8 Amps Total.

## **PWR-8AC-8A**

8 Channel 24VAC Power Distribution Box. UL Listed. Resettable PTC Fused. 8 Amps Total.

## **PWR-16AC-16A**

16 Channel 24VAC Power Distribution Box. UL Listed. Resettable PTC Fused. 16 Amps Total.

## **PWR-16AC-32A**

16 Channel 24VAC Power Distribution Box. UL Listed. Resettable PTC Fused. 32 Amps Total.

## **PWR-24VACTRANS**

24VAC Individual Power Transformer. 1.67 Amp UL Listed.

## **PWR-AC-24H**

24VAC to 12VDC Power Convertor. 1 Amp Total.





# NETWORK SWITCHES & ACCESSORIES

## **PWR-POE-8**

8 Port Shelfmount POE Switch. 10/100/1000 Gigabit.  
1 Gigabit Uplink. POE + 90W Total

## **POE PLUS INJECTOR**

POE + Injector. Up to 30W

## **POE INJECTOR 65W**

POE + Injector. Up to 65W (capable of powering  
Hi-PoE IP cameras)

## **PWR-EPOE-8**

8-Port Unmanaged EPoE Switch. 120W Total

## **PWR-EPOE-16**

16-Port Managed EPoE Switch. 240W Total

## **PWR-EPOE-24**

24-Port Managed EPoE Switch. 360W Total

# Support Network

From day one, IC Realtime has strived to equip its dealers with complete end-to-end system solutions. Through natively integrating IC Realtime quality built solutions with leading control systems our award-winning technical team has become the best in the channel.

By listening & adapting to market demands we have achieved a strong understanding of what dealers need, day-in and day-out. Building a nationwide network of over 6,000 integrators has given us the ability to create the ultimate support network. All of this is to prove to you that IC Realtime is in it for the long haul with our dealers.

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## Connect With Us:

info@icrealtime.com  
(866) 997-9009

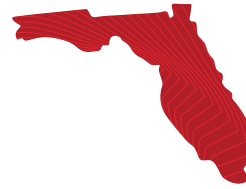


## 10-Year Warranty



## Lifetime Support

What else do  
you need?



## IC REALTIME HQ

### Address

3050 N Andrews Ave Ext  
Pompano Beach, FL USA 33064

### Phone

(866) 997-9009  
(954) 772-5327

### Fax

(866) 860-3860  
(954) 827 5900



## IC REALTIME WEST

### Address

14180 W Van Buren Street Suite B-105  
Goodyear, AZ USA 85338

### Phone

(866) 997-9009  
(602) 910-3432

### Fax

(866) 860-3860  
(602) 626-3545



Visit us at [www.icrealtime.com](http://www.icrealtime.com)  
Email us at [info@icrealtime.com](mailto:info@icrealtime.com)