American Dynamics
*From Tyco Security Products*

# Illustra 600 IP Series Cameras

## High-Definition Mini-Domes

Indoor Model

Outdoor Model

### Features That Make a Difference:

- Superior video quality, even in low-light
- Face and blur detection
- 720p (1MP) & 1080p (2MP) resolutions
- Quick and easy installation and configuration
- One-touch autofocus and motorized zoom
- Reduced storage cost with H.264 and integrated bandwidth management analytics
- Up to five individual and programmable Regions of Interest
- UL Plenum-rated recessed mount included on all indoor models
- 9-40mm lens option eliminates trenching for long range shots
- Lower cost 1080p

The Illustra 600 Series High-Definition (HD) Mini-Domes deliver the four essential qualities of an IP camera: exceptional video quality, easy installation, open platform and reduced cost.

The Illustra 600 Series HD Mini-Domes provide crisp and clear high-definition video, at full frame rates (30ips NTSC/25ips PAL). Whether in bright sun, near darkness or blackout conditions, you can clearly see important details, such as license plates, merchandise labels and faces.

The 610LT offers 1080p resolution. It is a streamlined indoor HD camera with several upgrades over the competition. An auto focus and motorized zoom lens, and built-in recessed Plenum-rated mount sets the 610LT apart in the market. This camera is an excellent choice for businesses that need a quality high-definition camera without audio, alarm contacts or other items typically found in full-featured cameras.

Installation is simple and easy. The cameras include three integrated mounting options: hard surface, electrical box and recessed mounts, ensuring fast installation with no additional cost or hardware. Configuration is also simplified with browser-based, one-touch autofocus, mechanical-zoom, and remote management using the Illustra Connect tool.

The Illustra 600s work with the American Dynamics VideoEdge NVR, exacqVision NVR, HDVR, as well as other ONVIF-compliant NVRs and hybrid recorders. Visit www.americandynamics.net for the latest integrations.

Using onboard motion-detection, and advanced, integrated analytics, the Illustra 600s reduce your ongoing cost of operation by minimizing the cost of storage while ensuring image quality. The IP67-rated outdoor mini-dome reduces costs in colder weather environments by using PoE+ network power, which enables the camera heaters to function at temperatures down to -30°C.

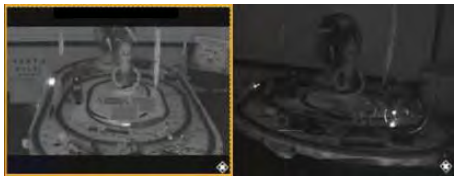
These features make the Illustra 600s the premier choice in high-definition cameras on the market today.

## Superior Video Quality: High-Definition

Just like your home television set, the Illustra 600s give you the crisp, clear detail of 720p and 1080p video. These HD standards allow you to take full advantage of newer 16:9 widescreen display monitors that fit our natural vision. For comparison purposes, the Illustra 600 Series surpass other cameras that have resolutions from 720p (1MP), 1.3MP and 1080p (2MP).

## Superior Low Light Performance

Too often, significant security events take place at night or in low lighting conditions. With an integrated IR cut filter and powerful CMOS sensors, the Illustra 600s deliver clean, crisp images even in near darkness. This clarity has a further benefit – reduced storage cost. The “noisy” low light images of some megapixel cameras increase bandwidth and storage consumption. *(Not available in the 610LT model)



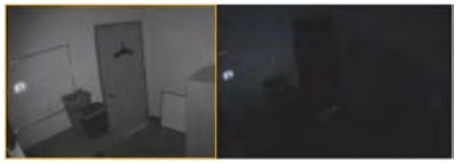
*The Illustra 600 performs in low light at .04 lux vs. the top competitors.*

## PoE IR Illuminator

At night, when there is no ambient light, even a True Day/Night camera will not provide a clear image. The Illustra 600s give you 24/7 security, with integrated infrared (IR)

# Features

illuminators to illuminate scenes at night. Effective to a distance of 20 m (60 ft), the Illustra IR illuminators operate on PoE, eliminating the need for a separate power supply.



*Illustra integrated PoE IR illuminators: shown in operation on the left, and when not in operation on the right.*

## Onboard Analytics

The Illustra 600 cameras offer integrated analytics to deal with challenging camera views.

*With a constant bit rate of 1mbps, the image of the face with the Illustra 600 is clearer than the competitors at 4mbps, saving on storage.*

## Face Detection

This camera is uniquely suited for monitoring cash registers, teller lines, entrances and other environments where high-quality facial images are important. With built-in facial detection* technology, the 600s find faces in the scene and improve the quality of the image around the face. Facial detection allows you to get clearer images, while reducing the bit rate in the rest of the scene. This further reduces bandwidth and storage costs. (See product documentation for recommended installation and usage).

## Blur Detection

The Illustra 600 cameras can detect when an image is out of focus. Should this occur the camera will send an alert to the operator. With the Series option, cameras can be brought back into focus immediately, reducing downtime and maintenance calls.

The 600 Series cameras also include motion detection, audio detection, and network loss detection. When there is an incident, an alert is sent to the operator or an email can be sent to any address or hand-held device.

## Theia Wide Angle Lens

The wide angle outdoor models include the Theia SL183 1.8-3mm wide angle lens. Theia's patented, distortion-free lens technology avoids the "barrel distortion" of other lenses and enables ultra clear views while covering up to 117° field of view. By delivering a constant number of pixels to every area of the image, the integrated Theia lens also improves the accuracy of video analytics operating near the edges of the scene.

***Not available in the 610LT model**

*Illustra 600s wide angle lens (left) vs. typical barrel distorted lens*

## Theia Telephoto Lens

The telephoto lens includes the Theia SL940A 9-40mm lens that helps avoid the need for trenching. Its long focal length magnifies objects at a distance for unobstructed views. This high quality lens is IR corrected, ensuring that the camera will stay in focus as it transitions to and from color mode.

***Not available in the 610LT**

## Regions of Interest

The Illustra 600 cameras enhance viewing quality with user-defined regions of interest. The camera can be programmed to manage both higher and lower bit rates in areas customized for each scene. When coupled with a low H.264 constant bit rate, customers can get the best of both worlds. The specific scene has clear imagery within the region of interest, while the camera conserves on bandwidth and storage.

Other camera manufacturers offer the ability to "crop" the image in order to see a region of interest. This method loses all of the video within the cropped area in order to save on bandwidth. However, you lose most of the entire image in those areas. The Illustra 600 cameras allow those areas to be identified and kept in view, while lowering bit rates in ways that minimize the impact on both bandwidth and storage.

## Excellent Outdoor Protection

The Illustra 600 Series Outdoor Mini-Domes take a hard stance against challenging environmental conditions. Rated to -40°C with a 24V power supply, or -30°C over PoE+, these cameras thrive in extreme conditions. With no fans to break down, or drying agent bags to replace, the IP67 ratings are tested to operate when submerged at 1 m (3 ft) for 30 minutes. This is a significant autofocus advancement over IP66-rated outdoor cameras. In addition, the Illustra 600's "condensation killer" heater ring operates right where the lens meets the bubble to provide serious environmental protection for any outdoor application.

## Easy Configuration: Illustra Connect

We've made configuration even easier with our free Illustra Connect configuration software. Illustra Connect ships with all Illustra cameras and is designed to simplify network discovery and configuration. Illustra Connect saves hours of installation time with remote firmware upgrading to selectable camera groups; setting IP addresses, naming cameras and outputting a summary site audit with the configuration settings of all cameras on the network.

## Easy Installation

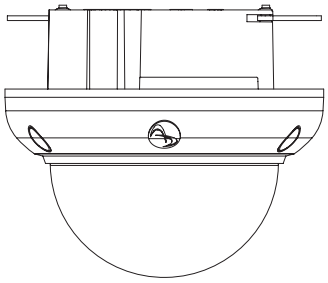
Easy and fast installation is a hallmark of the Illustra 600 Series camera line. The indoor mini-domes are the only indoor camera to provide three integrated mounts without additional hardware or cost. Hard surface, electrical box and recessed mounts are all integrated within the camera. The recessed mount uses integrated "wings" to reduce time spent on a ladder.

To further reduce installation time, the 3-9mm lenses are motorized for remote zoom and one-touch auto focus. Now your installer simply hangs the camera, points it in the right direction and the rest of the job can be done quickly and easily from a web browser.

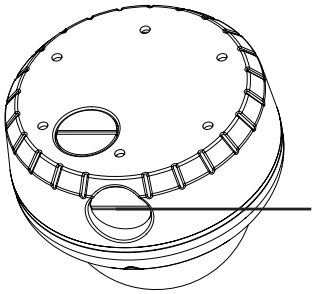
*Illustra 600 supports facial detection, not facial recognition

## Mounts and Accessories

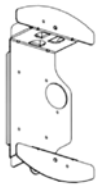
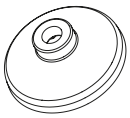
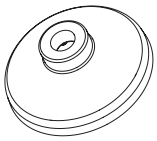
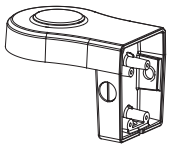
**Pendant / Gooseneck Mounts**

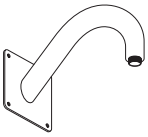
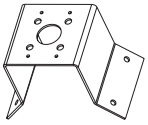
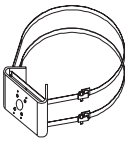


Integrated recessed mount




Surface and Electrical box mount

| Mounting Options | | | |
|---|---|---|---|
| Mount | Image | Model Number | Description |
| **Flush Mount** |  | ADCiM6FLUSHOW<br>ADCiM6FLUSHOB | Flush Mount Kit: Outdoor Dome, White/Black |
| **Pendant Cap** |  | ADCi6DPCAPIW<br>ADCi6DPCAPIB | Pendant Cap: Indoor, White/Black |
| |  | ADCi6DPCAPOW<br>ADCi6DPCAPOB | Pendant Cap: Outdoor, White/Black |
| **Wall Mount** |  | ADCiM6WALLWK<br>ADCiM6WALLBK | Wall Mount Kit: Indoor/Outdoor, White/Black |

| Accessories | | | |
|---|---|---|---|
| Adapter | Image | Model Number | Description |
| **Gooseneck Arm** |  | ADLOMARM - White<br>ADCBMARM - Black | For use with Pendant Cap |
| **Outside Corner Mount Adapter** |  | ADCDMCRNRO | For use with Pendant Cap and Gooseneck Arm, or directly to the camera back plate. |
| **Electrical Box Adapter** | | ADCPWMELEC | Use with additional mounting options such as the UK single- and double-gang boxes. This provides a threaded connection directly to the rear of the Illustra 600/610 back plate and versatile screw options. |
| **Pole Mount Adapter** |  | ADCDMPOLE | For use with Pendant Cap and Gooseneck Arm, or directly to the camera back plate. |

# Take a closer look

| | Illustra 610LT-Indoor | Illustra 600 & 610-Indoor | Illustra 600 & 610-Outdoor |
|---|---|---|---|
| Operational | | | |
| **Video Compression** | H.264, MJPEG | H.264, MJPEG | H.264, MJPEG |
| **Max Frame Rate** | H.264: 30ips 1920x1080<br>MJPEG: 30ips 1920x1080 | H.264: 30ips 1280x720<br>(600 model)<br>30ips 1920x1080 (610 model)<br>MJPEG: 30ips 1280x720<br>(600 model)<br>30ips 1920x1080 (610 model) | H.264: 30ips 1280x720 (600 model)<br>30ips 1920x1080 (610 model)<br>MJPEG: 30ips 1280x720 (600 model)<br>30ips 1920x1080 (610 model) |
| **ONVIF-Compliant** | Yes | Yes | Yes |
| **Video Output** | 1.0 Vp-p, 75 ohm, composite,<br>RCA service output | 1.0 Vp-p, 75 ohm, composite,<br>RCA service output | 1.0 Vp-p, 75 ohm, composite,<br>RCA service output |
| **Resolution** | CIF, 4CIF, 720p, 1080p | CIF, 4 CIF, 720p (600 model)<br>CIF, 4CIF, 720p, 1080p (610 model) | CIF, 4 CIF, 720p (600 model)<br>CIF, 4CIF, 720p, 1080p (610 model) |
| **Imager** | 1/2.7″ CMOS progressive scan | 1/2.7″ inch CMOS progressive scan | 1/2.7″ inch CMOS progressive scan |
| **Light Sensitivity** | 400 to 900nm | 400 to 900nm | 400 to 900nm |
| **Day/Night** | Color only | Auto (true day/night) | Auto (true day/night) |
| **IR Illumination Optional** | N/A | Yes | Yes |
| **Motion Detection** | Yes | Yes | Yes |
| **Face Detection** | No | Yes | Yes |
| **Privacy Zones** | Yes | Yes | Yes |
| **Alarms** | Motion, Schedule,<br>Ethernet loss, Tamper Detection | Motion, Schedule, Dry contact,<br>Ethernet loss, Tamper detection | Motion, Schedule, Dry contact,<br>Ethernet loss, Tamper detection |
| **Audio** | N/A | Bi-directional duplex, half-duplex | Bi-directional duplex, half-duplex |
| **Alarm I/O** | N/A | 2/1 | 2/1 |
| **Video Streams** | 2 simultaneous streams | 2 simultaneous streams | 2 simultaneous streams |
| **Minimum Illumination** | 0.1 lux at F1.2 color | 0.1 lux at F1.2 color;<br>0.03 lux b/w and<br>0.00 lux in IR Illuminator mode | 0.1 lux at F1.2 color;<br>0.03 lux at F1.2 b/w;<br>0.00 lux at F1.2 in IR Illuminator mode; Wide angle and telephoto 0.2 lux F1.8 color and 0.05 lux b/w |
| **Wide Dynamic Range** | 70dB, 9 level settings | 70dB, 9 level settings | 70dB, 9 level settings |
| **IR Corrected Lens Options/ Field of View (FOV)** | 3-9mm motorized auto focus;<br>FOV 97° - 36° | 3-9mm motorized auto focus;<br>FOV 97° - 36° | 3-9mm motorized auto focus; FOV 36º - 89º<br>Wide Angle manual focus 1.8-3mm; FOV 89º - 117º<br>Telephoto manual focus 9-40mm; FOV 3.9º - 30º |
| **Lens Type** | Verifocal, IR corrected | Verifocal, IR corrected | Verifocal, IR corrected |
| Network | | | |
| **Interface** | Ethernet 10/100Base-TX | Ethernet 10/100Base-TX | Ethernet 10/100Base-TX |
| **Ethernet Port** | RJ-45 | RJ-45 | RJ-45 |
| **Supported Protocols** | TCP/IP, DHCP, HTTP, ICMP, UPnP, ARP, DNS, DDNS, PPPoE, SMTP, FTP, RTSP | TCP/IP, DHCP, HTTP, ICMP, UPnP, ARP, DNS, DDNS, PPPoE, SMTP, FTP, RTSP | TCP/IP, DHCP, HTTP, ICMP, UPnP, ARP, DNS, DDNS, PPPoE, SMTP, FTP, RTSP |
| Configuration Management | | | |
| **Web Browser** | MS IE 8 | MS IE 8 | MS IE 8 |
| **Security** | Multi-level, multi-users, IP address filtering, user access log, HTTPS | Multi-level, multi-users, IP address filtering, user access log, HTTPS | Multi-level, multi-users, IP address filtering, user access log, HTTPS |
| Onboard Storage | | | |
| **Card Support** | No | Micro SDHC 2.0 up to 32GB | Micro SDHC 2.0 up to 32GB |
| **Pre-alarm recording** | N/A | Yes | Yes |
| **Recording format** | N/A | JPEG, AVI | JPEG, AVI |
| **Playback** | N/A | Via browser using FTP | Via browser using FTP |
| **Recording Trigger** | N/A | Alarm, network loss, schedule, motion detection | Alarm, network loss, schedule, motion detection |
| Simultaneous Users | | | |
| | Eight | Eight | Eight |

# Specifications

| | Illustra 610LT-Indoor | Illustra 600 & 610-Indoor | Illustra 600 & 610-Outdoor |
|---|---|---|---|
| **Electrical** | | | |
| **Power Input** | 12VDC, 24VAC, PoE IEEE 802.3af, Class 0 | 12VDC, 24VAC, PoE IEEE 802.3af, Class 0 | 24VAC, PoE+ IEEE 802.3at, Class 4 |
| **Power Draw** | 6.5W | 6.5W; 9W with IR Illuminators on | 44.5W and 46.5W w/IR Illuminators on via 24VAC; 25W via PoE+ |
| **Physical** | | | |
| **Dimensions (WxH)** | 135 x 120 mm (5.11 x 4.72 in) | 135 x 120 mm (5.11 x 4.72 in) | 157 x 147 mm (6.18 x 5.79 in.) |
| **Weight** | .907 kg (2 lbs) | .907 kg (2 lbs) | 1.04 kg (2.3 lbs) |
| **Housing Color** | White only | White or black | White or black |
| **Operating Temperature** | -10° C to 50° C (14° F to 122° F) via PoE | -10° C to 50° C (14° F to 122° F) via PoE | 4° C to 50° C (40° F to 122° F) via PoE<br>-30° C to 50° C (-22° F to 122° F) via PoE+<br>-40° C to 50° C (-40° F to 122° F) via AC 24V |
| **Vandal Resistant** | Yes - IK10 rated | Yes - IK10 rated | Yes - IK10 rated |
| **Outdoor Rating** | N/A | N/A | IP66/IP67 |
| **Plenum -Rated** | Yes | Yes | With flush mount kit |
| **Regulatory** | | | |
| **Emissions** | USA (FCC): CFR 47 Part 15<br>Canada: ICES-003/NMB-003 Issue 5<br>EU: EN 55022<br>Australia/New Zealand: AS/NZS CISPR 22 | USA (FCC): CFR 47 Part 15<br>Canada: ICES-003/NMB-003 Issue 5<br>EU: EN 55022<br>Australia/New Zealand: AS/NZS CISPR 22 | USA (FCC): CFR 47 Part 15<br>Canada: ICES-003/NMB-003 Issue 5<br>EU: EN 55022<br>Australia/New Zealand: AS/NZS CISPR 22 |
| **Immunity** | CE: EN50130-4 | CE: EN50130-4 | CE: EN50130-4 |
| **Safety** | USA: UL 60950-1<br>Canada: CAN/CSA-C22.2 No. 60950-1<br>CB Scheme: IEC 60950-1<br>EU: EN 60950-1 | USA: UL 60950-1<br>Canada: CAN/CSA-C22.2 No. 60950-1<br>CB Scheme: IEC 60950-1<br>EU: EN 60950-1 | USA: UL 60950-1<br>Canada: CAN/CSA-C22.2 No. 60950-1<br>CB Scheme: IEC 60950-1<br>EU: EN 60950-1 |

| Model | Description |
|---|---|
| **Illustra 600 Indoor HD 720p Mini-Domes** | |
| ADCi600-D111 | Indoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE, white, clear bubble |
| ADCi600-D011 | Indoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, IR Illuminator, PoE, white, clear bubble |
| ADCi600-D131 | Indoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE, Black, clear bubble |
| ADCi600-D031 | Indoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, IR Illuminator, PoE, black, clear bubble |
| ADCi600-D113 | Indoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE, white, smoked bubble |
| ADCi600-D013 | Indoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, IR Illuminator, PoE, white, smoked bubble |
| ADCi600-D133 | Indoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE, black, smoked bubble |
| ADCi600-D033 | Indoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, IR Illuminator, PoE, black, smoked bubble |
| **Illustra 600 Outdoor HD 720p Mini-Domes** | |
| ADCi600-D121 | Outdoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE+ heater, white, clear bubble |
| ADCi600-D021 | Outdoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, IR Illuminator, vandal resistant, PoE+ heater, white, clear bubble |
| ADCi600-D141 | Outdoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE+ heater, black, clear bubble |
| ADCi600-D041 | Outdoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, IR Illuminator, vandal resistant, PoE+ heater, black, clear bubble |
| ADCi600-D123 | Outdoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE+ heater, white, smoked bubble |
| ADCi600-D023 | Outdoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, IR Illuminator, vandal resistant, PoE+ heater, white, smoked bubble |
| ADCi600-D143 | Outdoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE+ heater, black, smoked bubble |
| ADCi600-D043 | Outdoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, IR Illuminator, vandal resistant, PoE+ heater, black, smoked bubble |
| ADCi600-D121 | Outdoor HD mini-dome, 720p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE+ heater, white, clear bubble |
| **Illustra 600 Indoor/Outdoor HD 720p Wide Angle Mini-Domes** | |
| ADCi600-D321 | Indoor/Outdoor HD mini-dome, 720p, TDN, WDR, 1.8-3mm wide angle lens, vandal resistant, PoE+ heater, white, clear bubble |
| ADCi600-D341 | Indoor/Outdoor HD mini-dome, 720p, TDN, WDR,1.8-3mm wide angle lens, vandal resistant, PoE+ heater, black, clear bubble |
| ADCi600-D323 | Indoor/Outdoor HD mini-dome, 720p, TDN, WDR, 1.8-3mm wide angle lens, vandal resistant, PoE+ heater, white, smoked bubble |
| ADCi600-D343 | Outdoor/Indoor HD mini-dome, 720p, TDN, WDR, 1.8-3mm wide angle lens, vandal resistant, PoE+ heater, black, smoked bubble |
| **Illustra Indoor/Outdoor HD 720p Telephoto Mini-Domes** | |
| ADCi600-D521 | Outdoor/Indoor HD mini-dome, 720p, TDN, WDR, 9-40mm telephoto lens, vandal resistant, PoE+ heater, white, clear bubble |
| ADCi600-D541 | Outdoor/Indoor HD mini-dome, 720p, TDN, WDR, 9-40mm telephoto lens, vandal resistant, PoE+ heater, black, clear bubble |
| ADCi600-D523 | Outdoor/Indoor HD mini-dome, 720p, TDN, WDR, 9-40mm telephoto lens, vandal resistant, PoE+ heater, white, smoked bubble |
| ADCi600-D543 | Outdoor/Indoor HD mini-dome, 720p, TDN, WDR, 9-40mm telephoto lens, vandal resistant, PoE+ heater, black, smoked bubble |

American Dynamics
From Tyco Security Products

| Model | Description |
|---|---|
| **Illustra Indoor HD 1080p Mini-Domes** | |
| ADCi610-D111 | Indoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE, white, clear bubble |
| ADCi610-D011 | Indoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, IR Illuminator, PoE, white, clear bubble |
| ADCi610-D131 | Indoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE, Black, clear bubble |
| ADCi610-D031 | Indoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, IR Illuminator, PoE, black, clear bubble |
| ADCi610-D113 | Indoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE, white, smoked bubble |
| ADCi610-D013 | Indoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, IR Illuminator, PoE, white, smoked bubble |
| ADCi610-D133 | Indoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE, black, smoked bubble |
| ADCi610-D033 | Indoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, IR Illuminator, PoE, black, smoked bubble |
| **Illustra Indoor LT HD 1080p Mini-Domes** | |
| ADCi610LT-D111 | Indoor HD LT mini-dome, 1080p, 3-9mm autofocus, vandal resistant, PoE only, white, clear bubble |
| ADCi610LT-D113 | Indoor HD LT mini-dome, 1080p, 3-9mm autofocus, vandal resistant, PoE only, white, smoked bubble |
| **Illustra Outdoor HD 1080p Mini-Domes** | |
| ADCi610-D121 | Outdoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE+ heater, white, clear bubble |
| ADCi610-D021 | Outdoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, IR Illuminator, vandal resistant, PoE+ heater, white, clear bubble |
| ADCi610-D141 | Outdoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE+ heater, black, clear bubble |
| ADCi610-D041 | Outdoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, IR Illuminator, vandal resistant, PoE+ heater, black, clear bubble |
| ADCi610-D123 | Outdoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE+ heater, white, smoked bubble |
| ADCi610-D023 | Outdoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, IR Illuminator, vandal resistant, PoE+ heater, white, smoked bubble |
| ADCi610-D143 | Outdoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, vandal resistant, PoE+ heater, black, smoked bubble |
| ADCi610-D043 | Outdoor HD mini-dome, 1080p, TDN, WDR, 3-9mm autofocus, IR Illuminator, vandal resistant, PoE+ heater, black, smoked bubble |
| **Illustra Indoor/Outdoor HD 1080p Wide Angle Mini-Domes** | |
| ADCi610-D321 | Outdoor/Indoor HD mini-dome, 1080p, TDN, WDR, 1.8-3mm wide angle lens, vandal resistant, PoE+ heater, white, clear bubble |
| ADCi610-D341 | Outdoor/Indoor HD mini-dome, 1080p, TDN, WDR,1.8-3mm wide angle lens, vandal resistant, PoE+ heater, black, clear bubble |
| ADCi610-D323 | Outdoor/Indoor HD mini-dome, 1080p, TDN, WDR, 1.8-3mm wide angle lens, vandal resistant, PoE+ heater, white, smoked bubble |
| ADCi610-D343 | Outdoor/Indoor HD mini-dome, 1080p, TDN, WDR, 1.8-3mm wide angle lens, vandal resistant, PoE+ heater, black, smoked bubble |
| **Illustra Indoor/Outdoor HD 1080p Telephoto Mini-Domes** | |
| ADCi610-D521 | Outdoor/Indoor HD mini-dome, 1080p, TDN, WDR, 9-40mm telephoto lens, vandal resistant, PoE+ heater, white, clear bubble |
| ADCi610-D541 | Outdoor/Indoor HD mini-dome, 1080p, TDN, WDR, 9-40 telephoto mm lens, vandal resistant, PoE+ heater, black, clear bubble |
| ADCi610-D523 | Outdoor/Indoor HD mini-dome, 1080p, TDN, WDR, 9-40mm telephoto lens, vandal resistant, PoE+ heater, white, smoked bubble |
| ADCi610-D543 | Outdoor/Indoor HD mini-dome, 1080p, TDN, WDR, 9-40mm telephoto lens, vandal resistant, PoE+ heater, black, smoked bubble |

## IIIlustra 600 Series Mini-Dome Camera Mounts & Accessories

| Model | Description |
|---|---|
| **Illustra 600 Series Mounts** | |
| ADCiM6FLUSHOW | Flush Mount kit, outdoor dome, white |
| ADCiM6FLUSHOB | Flush Mount kit, outdoor dome, black |
| ADCi6DPCAPIW | Pendant Cap, indoor, white |
| ADCi6DPCAPIB | Pendant Cap, outdoor, black |
| ADCi6DPCAPOW | Pendant Cap, outdoor, white |
| ADCi6DPCAPOB | Pendant Cap, outdoor, black |
| ADCiM6WALLWK | Wall Mount kit, indoor/outdoor, white |

| Model | Description |
|---|---|
| **Illustra 600 Series Mounts** | |
| ADCiM6WALLBK | Wall Mount kit, indoor/outdoor, black |
| ADLOMARM | Gooseneck arm - white |
| ADCBMARM | Gooseneck arm - black |
| ADCDMCRNRO | Outside corner mount adapter |
| ADCPWMELEC | Electrical box adapter |
| ADCDMPOLE | Pole mount adapter |

## Related Products

VideoEdge NVR

HDVR

victor

exacqVision NVR

## Approvals

Onvif Driving network video through global standardization

www.americandynamics.net

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