Fixed Cameras

Whenever thousands of fans converge to root for the home team, everyone is safer on and off the field with video security from American Dynamics. Public safety may be at an all-time premium these days but sports enthusiasts can attend the game secure in the knowledge that our fixed cameras never drop the ball.
Quality in means quality out. The only way to guarantee that a clear accurate picture appears on your monitor is to start with a camera capable of feeding clear accurate pictures into the system. American Dynamics analog and IP fixed cameras do just that, giving you the best image every time. Our color models reproduce superior hues and render truer flesh tones. Our cameras penetrate light levels as low as .02 lux. Camera Pre-Packs take the guesswork out of installation, providing everything you need — camera, lens, housing, mount, and mounting hardware — and are pre-assembled for your convenience at no extra charge.

**IP Mini-Domes + Box Cameras:**
Powerful IP box and mini-dome cameras offer a unique blend of high performance and excellent value. High resolution and true day/night capabilities ensure that the quality you expect from American Dynamics carries right into the IP era. At D1 resolution, image clarity is superior. MJPEG and MPEG-4 compression technologies provide flexible bandwidth management, allowing you to tailor the image to meet your needs.

For easy configuration, a USB interface lets you connect the cameras directly to your PC or laptop. Support for Power of Ethernet (PoE) allows you to use a single cable to power the device while sending video and receiving commands, saving time and installation cost.

As part of the suite of IP solutions, the new IP fixed cameras can be accessed and controlled using the VideoEdge Network Video Recorder (NVR).

**Mini-Domes + Box Cameras:**
The Discover series of Mini-Domes delivers a vandal resistant camera solution at a non-vandal resistant price. This series of high performance mini-domes includes: high impact, vandal resistant dome housings built to withstand even the harshest environments. Unlike other dome housings in the industry, which are made of metal, the Discover series housing is made with extremely durable composite and polycarbonate materials that have “shape memory”. An advanced pivoting axis lets you position the camera at exactly the angle you need, while optimal white balance provides the clearest, most color-perfect images possible.

540 TVL and True Day/Night cameras provide super high resolution images in a variety of lighting conditions. The models with Night-Saver mode are the ideal choice for applications requiring 540 TVL to provide super, high resolution images and true color rendition. The Night-Saver mode automatically switches the cameras to quasi black and white in scenes with low lighting to provide better low-light detail performance. Internal and phase adjustable line lock options are also included for roll-free switching. True Day/Night models include a moving mechanical IR cut filter and advanced features such as on-screen menu programming, advanced pixel correction, a focus adjust mode for focus accuracy, selectable 4-zone Back Light Camera, manual shutter mode, and a monitor mode to optimize the camera output for CRT or LCD monitors.

CCD Standard box cameras are ideal for a multitude of applications. We offer economical, efficient models for entry level and general purpose installations where cost and reliability are paramount.

**Pre-Packaged Cameras:**
Standard Pre-Packs include color, black & white, and True Day/Night cameras (product dependent) with a choice of lenses, as well as indoor and outdoor housing mounts. A variety of other Speciality Pre-Packs are also available.
# IP Mini-Domes Comparison Table

<table>
<thead>
<tr>
<th>Feature</th>
<th>Indoor, High Resolution</th>
<th>Outdoor, High Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camera</td>
<td>High Resolution</td>
<td>High Resolution</td>
</tr>
<tr>
<td>Housing</td>
<td>Vandal resistant</td>
<td>Vandal resistant</td>
</tr>
<tr>
<td>Imager</td>
<td>1/3 in CCD</td>
<td>1/3 in CCD</td>
</tr>
<tr>
<td>Video Output</td>
<td>1.0 Vp-p/75-ohm, BNC</td>
<td>1.0 Vp-p/75-ohm, BNC</td>
</tr>
<tr>
<td>Horizontal Resolution</td>
<td>540 TVL</td>
<td>540 TVL</td>
</tr>
<tr>
<td>Active Pixel Count (H x V)</td>
<td>NTSC: 768 x 494 (PAL: 752 x 582)</td>
<td>NTSC: 768 x 494 (PAL: 752 x 582)</td>
</tr>
<tr>
<td>Minimum Illumination</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Typ2: 0.65 lux @ F1.2</td>
<td>Min3: 0.19 lux @ F1.2</td>
<td>Day: 0.65 lux @ F1.2</td>
</tr>
<tr>
<td>Night: 0.07 lux @ F1.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S/N Ratio</td>
<td>50 dB</td>
<td>50 dB</td>
</tr>
<tr>
<td>White Balance</td>
<td>AWB</td>
<td>AWB</td>
</tr>
<tr>
<td>Flickerless Mode</td>
<td>Selectable on/off</td>
<td>Selectable on/off</td>
</tr>
<tr>
<td>Digital Zoom</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Bubble F-stop</td>
<td>F1.0 (tinted); F0 (clear)</td>
<td>F1.0 (tinted); F0 (clear)</td>
</tr>
<tr>
<td>Lens Options</td>
<td>3.7 – 12 mm auto iris lens</td>
<td>3.7 – 12 mm auto iris lens</td>
</tr>
<tr>
<td>Housing Color</td>
<td>White</td>
<td>White</td>
</tr>
<tr>
<td>Environmental Rating</td>
<td>Indoor</td>
<td>Indoor/Outdoor</td>
</tr>
</tbody>
</table>
IP Mini-Domes:

- Economical, high quality mini-domes for indoor and outdoor applications
- D1 resolution
- Offers true day/night functionality for low light conditions
- Built-in IR illuminator for no light conditions
- Supports MJPEG and MPEG-4 compression technologies
- Outdoor model features vandal resistant housing
- Access and control the mini-domes from a web browser or the latest version of VideoEdge NVR
- Multiple level password protected user access
- USB interface for browser-based IP configuration
- Supports Power over Ethernet (PoE) for cost-savings and ease of installation

### Model Number Guide

<table>
<thead>
<tr>
<th>BRAND</th>
<th>CAMERA</th>
<th>PROTOCOL</th>
<th>SERIES</th>
<th>LENS</th>
<th>ENVIRONMENT</th>
<th>BUBBLE</th>
<th>FORMAT</th>
<th>OUTLET STYLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD = American Dynamics</td>
<td>C</td>
<td>IP</td>
<td>E</td>
<td>3312 = Vari-focal 3.3-12 mm 3712 = Vari-focal 3.7-12 mm</td>
<td>I = Indoor O = Outdoor</td>
<td>C = Clear S = Smoked</td>
<td>N = NTSC P = PAL</td>
<td>E = Europe U = UK</td>
</tr>
<tr>
<td>ADCIPE3312ICN</td>
<td>ADCIPE3312ISN</td>
<td>ADCIPE3312ICPE</td>
<td>ADCIPE3312ISPE</td>
<td>ADCIPE3312ICPU</td>
<td>ADCIPE3312ISPU</td>
<td>ADCIPE3712OCN</td>
<td>ADCIPE3712OSN</td>
<td>ADCIPE3712OCPE</td>
</tr>
</tbody>
</table>
IP Box Cameras

- Economical, high quality box camera
- D1 resolution
- Built-in local SD card storage
- Offers true day/night functionality for low light conditions
- Architecture leverages MJPEG and MPEG-4 compression technologies
- Access and control the cameras from a web browser or the latest version of the VideoEdge NVR or Intellex P
- Multiple level password protected user access
- 10/100 Base-T network support
- Lens options are 3-8mm (LIRC0308CS), 2.8-11mm (LIRC2811CS), 10-40mm (LIRC1040CS)
- PoE and non-PoE versions available
- Operates as a USB device for easy browser-based configuration
- Can be used with analog box camera housings for outdoor use
- Compatible with American Dynamics fixed camera mounts, accessories, and lenses

PoE
ADCIPEBPN
ADCIPEBPPE
ADCIPEBPPU
Non-PoE
ADCIPEBN
ADCIPEBPE
ADCIPEBPU

Model Number Guide

<table>
<thead>
<tr>
<th>BRAND</th>
<th>CAMERA</th>
<th>PROTOCOL</th>
<th>SERIES</th>
<th>STYLE</th>
<th>POE</th>
<th>FORMAT</th>
<th>OUTLET STYLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD = American Dynamics</td>
<td>C</td>
<td>IP</td>
<td>E</td>
<td>B</td>
<td>P = PoE (blank) = non-PoE</td>
<td>N = NTSC</td>
<td>P = PAL</td>
</tr>
</tbody>
</table>
Our Discover Mini-Dome cameras are built to withstand the harshest of environments. With three different types of mini-domes to choose from, the Discover series offers solutions that suit your particular environment.
<table>
<thead>
<tr>
<th></th>
<th>Indoor/Outdoor Wide Dynamic Range</th>
<th>Indoor/Outdoor, High Resolution</th>
<th>Indoor/Outdoor, True Day/Night</th>
<th>Indoor Only</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Camera</strong></td>
<td>Wide Dynamic Range, 120 dB/17-bit</td>
<td>Super High Resolution</td>
<td>True Day/Night</td>
<td>Super High Resolution</td>
</tr>
<tr>
<td><strong>Housing</strong></td>
<td>Vandal resistant</td>
<td>Vandal resistant</td>
<td>Vandal resistant</td>
<td>Non-vandal resistant</td>
</tr>
<tr>
<td><strong>Imager</strong></td>
<td>Pixim orca sensor</td>
<td>1/3 in CCD</td>
<td>1/3 in CCD</td>
<td>1/3 in CCD</td>
</tr>
<tr>
<td><strong>Video Output</strong></td>
<td>1.0 Vp-p/75-ohm, BNC</td>
<td>1.0 Vp-p/75-ohm, BNC</td>
<td>1.0 Vp-p/75-ohm, BNC</td>
<td>1.0 Vp-p/75-ohm, BNC</td>
</tr>
<tr>
<td><strong>Horizontal Resolution</strong></td>
<td>504 TVL</td>
<td>540 TVL</td>
<td>540 TVL</td>
<td>540 TVL</td>
</tr>
<tr>
<td><strong>Active Pixel Count (H x V)</strong></td>
<td>Universal: 720 x 540</td>
<td>NTSC: 768 x 494 (PAL: 752 x 582)</td>
<td>NTSC: 768 x 494 (PAL: 752 x 582)</td>
<td>NTSC: 768 x 494 (PAL: 752 x 582)</td>
</tr>
<tr>
<td><strong>Minimum Illumination</strong></td>
<td>0.95 lux @ F1.2</td>
<td>Typ*: 0.65 lux @ F1.2</td>
<td>Day: 0.65 lux @ F1.2</td>
<td>Typ*: 0.65 lux @ F1.2</td>
</tr>
<tr>
<td></td>
<td>Min**: 0.19 lux @ F1.2</td>
<td>Night: 0.07 lux @ F1.2</td>
<td>Min2: 0.19 lux @ F1.2</td>
<td>Night: 0.07 lux @ F1.2</td>
</tr>
<tr>
<td><strong>Digital Slow Shutter (DSS)</strong></td>
<td>2x (default) – 32x</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Sync System</strong></td>
<td>Line-lock, phase-adjustable or internal</td>
<td>Line-lock, adjustable or internal</td>
<td>Line-lock, adjustable or internal</td>
<td>Line-lock, adjustable or internal</td>
</tr>
<tr>
<td><strong>S/N Ratio</strong></td>
<td>&gt;42 dB</td>
<td>50 dB</td>
<td>50 dB</td>
<td>50 dB</td>
</tr>
<tr>
<td><strong>White Balance</strong></td>
<td>Automatic white balance (AWB), One-touch &amp; manual</td>
<td>AWB</td>
<td>AWB</td>
<td>AWB</td>
</tr>
<tr>
<td><strong>WDR Metering Zone</strong></td>
<td>1-zone adjustable</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Backlight Compensation</strong></td>
<td>N/A</td>
<td>Center weighted on/off</td>
<td>Center weighted on/off</td>
<td>Center weighted on/off</td>
</tr>
<tr>
<td><strong>Flickerless Mode</strong></td>
<td>Selectable on/off</td>
<td>Selectable on/off</td>
<td>Selectable on/off</td>
<td>Selectable on/off</td>
</tr>
<tr>
<td><strong>Night-Saver</strong></td>
<td>Selectable on/off</td>
<td>Selectable on/off</td>
<td>N/A</td>
<td>Selectable on/off</td>
</tr>
<tr>
<td><strong>DVR-Saver Mode</strong></td>
<td>Selectable on/off</td>
<td>N/A</td>
<td>Selectable on/off</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Digital Zoom</strong></td>
<td>Scalable, up to 2x</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Bubble F-stop</strong></td>
<td>F1.0 (tinted); F0 (clear)</td>
<td>F1.0 (tinted); F0 (clear)</td>
<td>F1.0 (tinted); F0 (clear)</td>
<td>F1.0 (tinted); F0 (clear)</td>
</tr>
<tr>
<td><strong>Lens Options</strong></td>
<td>3.0 – 9.0 mm or 9.0 – 22 mm auto iris lens</td>
<td>3.0 – 9.0 mm or 9.0 – 22 mm auto iris lens</td>
<td>2.9 – 10 mm or 9.0 – 22 mm auto iris lens</td>
<td>3.0 – 9.0 mm or 9.0 – 22 mm auto iris lens</td>
</tr>
<tr>
<td><strong>Housing Color</strong></td>
<td>Black or White</td>
<td>Black or White</td>
<td>Black or White</td>
<td>White</td>
</tr>
<tr>
<td><strong>Environmental Rating</strong></td>
<td>Indoor/Outdoor</td>
<td>Indoor/Outdoor</td>
<td>Indoor/Outdoor</td>
<td>Indoor Only</td>
</tr>
</tbody>
</table>

* Specified at 178mV (for comparison purposes)
** Specified at 78mV (usable signal level)
**Vandal Resistant**

The Indoor/Outdoor Discover mini-dome series is ideal for areas where surveillance equipment is subject to abuse. Three camera types are available, Wide Dynamic Range, High Resolution, and True/Day Night.

**Discover Indoor/Outdoor Mini-Domes:**

- High-impact, vandal resistant polycarbonate bubble (clear and tinted); plus snap-on bubble liner for an extra level of covertness
- Advanced pivoting axis provides greater viewing flexibility
- Two auto iris lens options for better image quality and improved low-light performance
- Multiple camera options, including WDR model with latest Pixim® technology
- Night-Saver mode for extreme low-light conditions (high resolution & WDR models only)
- IP66 and NEMA4X-rated for -30°C to 50°C (-22° to 122°F)
- Discover Drone option available
- Easy installation with eight mounting options (surface, flush, pendant, wall, wall-pole, wall-exterior corner, inside corner, electrical box). Please see page 17 or visit www.americandynamics.net
- ADCD and ADCB series dimensions: [height x bubble diameter]: 93 x 95 mm (3.6 x 3.7 in)
- High resolution camera weight: 1.0 kg (2.2 lbs)
- WDR & standard resolution camera weight: 0.9 kg (1.9 lbs)

### White WIDE DYNAMIC RANGE
- ADCDW0309CU
- ADCDW0922CU
- ADCDW0309TU
- ADCDW0922TU

### Black WIDE DYNAMIC RANGE
- ADCBW2910CU
- ADCBW0922CU
- ADCBW2910TU
- ADCBW0922TU

### High Resolution
- ADCDEH0309CN
- ADCDEH0309CP
- ADCDEH0309TN
- ADCDEH0309TP
- ADCDEH0922CN
- ADCDEH0922CP
- ADCDEH0922TN
- ADCDEH0922TP

### True Day/Night
- ADCDT2910CN
- ADCDT2910TN
- ADCDT2910CP
- ADCDT2910TP
- ADCDT0922CN
- ADCDT0922CP
- ADCDT0922TP

**Accessories**
- ADCDSLC (Video service lead cable)
- ADCDHTR (Heater, 24V AC only, 7W)

**Model Number Guide**

<table>
<thead>
<tr>
<th>BRANd</th>
<th>FINish</th>
<th>TYPE</th>
<th>LENS</th>
<th>BUBBLE</th>
<th>FORMAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD =</td>
<td>CD =</td>
<td>EH = High</td>
<td>C = Clear</td>
<td>N = NTSC</td>
<td>P = PAL</td>
</tr>
<tr>
<td>American</td>
<td>Vandal</td>
<td>Resolution</td>
<td>T = Tinted</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dynamics</td>
<td>resistant,</td>
<td>0309 = 3.0 - 9.0 mm</td>
<td>0922 = 9.0 - 22 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>White</td>
<td>W = Wide</td>
<td>U = Universal</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CB =</td>
<td>Dynamic Range</td>
<td></td>
<td>N = NTSC</td>
<td>P = PAL</td>
</tr>
<tr>
<td></td>
<td>Vandal</td>
<td>Range</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Black</td>
<td>T = True Day/Night</td>
<td>2910 = 2.9 - 10 mm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Discover Indoor Mini-Domes:

- Economical, high quality camera for indoor applications where vandalism is not a concern
- 540 TVL super high resolution 1/3 in camera provides superior image quality and color reproduction
- Night-Saver mode for low light conditions
- Two vari-focal auto iris lens options
- Snap-on bubble liner for covert appearance
- Advanced pivoting axis provides greater viewing flexibility
- Mounting options include pendant, inside corner, and electrical box
- Dimensions: [height x bubble diameter]: 100 mm (3.9 in) x 95 mm (3.7 in)
  Weight: 0.3 kg (0.7 lbs)

Model Number Guide

<table>
<thead>
<tr>
<th>BRAND</th>
<th>FINISH</th>
<th>TYPE</th>
<th>LENS</th>
<th>BUBBLE</th>
<th>FORMAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD = American Dynamics</td>
<td>CI = White, Indoor</td>
<td>EH = High Resolution</td>
<td>0309 = 3.0 - 9.0 mm</td>
<td>C = Clear</td>
<td>N = NTSC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0922 = 9.0 - 22 mm</td>
<td>T = Tinted</td>
<td>P = PAL</td>
</tr>
</tbody>
</table>

Accessories
ADCDSLC (Video service lead cable)
ADCDHTR (Heater, 24V AC only, 7W)
## Box Cameras

<table>
<thead>
<tr>
<th></th>
<th>ADCTDN Series</th>
<th>ADCSHR Series</th>
<th>ADC733</th>
<th>ADC660N/P</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camera</td>
<td>True Day/Night</td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
</tr>
<tr>
<td>B&amp;W or Color</td>
<td>Color</td>
<td>Color</td>
<td>Color</td>
<td>B&amp;W</td>
</tr>
<tr>
<td>Video Format</td>
<td>NTSC or PAL</td>
<td>NTSC or PAL</td>
<td>NTSC</td>
<td>EIA or CCIR model dependent</td>
</tr>
<tr>
<td>Format</td>
<td>1/3 in interline CCD</td>
<td>1/3 in interline CCD</td>
<td>1/3 in interline CCD</td>
<td>1/3 in interline CCD</td>
</tr>
<tr>
<td>Resolution</td>
<td>540 TVL</td>
<td>540 TVL</td>
<td>330 TVL</td>
<td>580 TVL</td>
</tr>
<tr>
<td>Minimum Scene Illumination Color</td>
<td>0.4 lux</td>
<td>0.7 lux</td>
<td>0.5 lux</td>
<td>N/A</td>
</tr>
<tr>
<td>Minimum Scene Illumination B&amp;W</td>
<td>0.02 lux</td>
<td>0.5 lux</td>
<td>N/A</td>
<td>0.03 lux</td>
</tr>
<tr>
<td>Light Level</td>
<td>0.04 lux</td>
<td>0.7 lux</td>
<td>0.5 lux</td>
<td>0.03 lux</td>
</tr>
<tr>
<td>Input Voltage</td>
<td>24 VAC/12 VDC or 230 VAC model dependent</td>
<td>24 VAC/12 VDC or 230 VAC model dependent</td>
<td>24 VAC or 12 VDC</td>
<td>24 VAC or 12 VDC</td>
</tr>
<tr>
<td>Standard Lens</td>
<td>DC-type or EE-type auto iris</td>
<td>DC-type or EE-type auto iris</td>
<td>DC-type auto iris</td>
<td>DC-type or EE-type auto iris</td>
</tr>
<tr>
<td>Wide Dynamic Range</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Night-Saver Mode</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>True Day/Night (Moving IR Cut Filter)</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Automatic Backlight Compensation</td>
<td>Yes, plus 4-zones</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Automatic Electronic Shutter</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Digital Slow Shutter</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Automatic Gain Control</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Sensitive to IR Illumination</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Body Color</td>
<td>Light Gray</td>
<td>Light Gray</td>
<td>Light Gray</td>
<td>Light Gray</td>
</tr>
</tbody>
</table>
Super High Resolution, True Day/Night Camera, 1/3 in, 540 TVL, 0.02 lux:

- 540 TVL True Day/Night with moving mechanical IR cut filter
- Available in 24 VAC/12 VDC NTSC, 24 VAC/12 VDC PAL or mains 230 VAC PAL
- Focus adjust mode for ease of installation and focus accuracy
- On-screen menu display for easy programming (such as camera titles)
- Monitor mode to optimize output for CRT or LCD monitors
- Advanced pixel correction
- Factory default settings
- Auxiliary input and output
- Selectable 4-zone BLC
- Manual shutter mode
- Low-light performance down to 0.02 lux
- Auto white balance (AWB) adjusts for accurate colors across a multitude of lighting conditions
- Automatic gain control (AGC), automatic electronic shutter (AES), and backlight compensation (BLC)
- Phase adjustable line-lock or internal synchronization
- Compatible with C/CS lenses, video or DC auto iris versions, including American Dynamics IR corrected lenses (vari-focal length)
- Available as camera pre-packs for easy ordering and installation
- Dimensions: 67 x 63 x 126 mm (2.56 x 2.48 x 4.96 in)
- ADCTDN2412 series:
  - Unit weight: 480 g (1.06 lbs)
- ADCTDN0230 series:
  - Unit weight: 700 g (1.54 lbs)

ADCTDN2412N
ADCTDN2412P
ADCTDN0230P

Super High Resolution, 1/3 in, 540 TVL, 0.5 lux:

- 540 TVL with Night-Saver mode
- Available in 24 VAC/12 VDC NTSC, 24 VAC/12 VDC PAL or mains 230 VAC PAL
- Superior low-light performance
- Auto white balance (AWB) adjusts for accurate colors across a multitude of lighting conditions
- Automatic gain control (AGC), automatic electronic shutter (AES), and backlight compensation (BLC)
- Phase adjustable line-lock or internal synchronization
- Compatible with C/CS lenses, video or DC auto iris versions
- Available in camera pre-packs for easy ordering and installation
- ADCSHR2412 series:
  - Dimensions: 52 x 58 x 126 mm (2.0 x 2.28 x 4.96 in)
  - Unit weight: 370 g (0.82 lbs)
- ADCSHR0230 series:
  - Dimensions: 67 x 63 x 126 mm (2.56 x 2.48 x 4.96 in)
  - Unit weight: 713 g (1.57 lbs)

ADCSHR2412N
ADCSHR2412P
ADCSHR0230P
Fixed Cameras

Box Cameras

Standard Resolution Camera, 1/3 in, 330 TVL, 0.5 lux, CCD, DSP:

- 1/3 in interline color CCD
- Digital Signal Processing (DSP)
- 330 TVL resolution
- 0.5 lux low light sensitivity
- Exceptional Auto White Balance (2,300°K to 10,000°K)
- Supports DC-type auto iris lenses
- C/CS lens mount
- Automatic electronic shutter (AES)
- Dual (H & V) edge enhancement
- Automatic gain control (AGC)
- Backlight compensation (BLC)
- Phase adjustable line-lock
- Internal isolation transformer
- Low 3.6 watt power consumption
- 24 VAC or 12 VDC input
- Dimensions: 58 x 50 x 126 mm (2.28 x 1.97 x 4.96 in)
- Unit weight: 0.360 kg (0.79 lbs)

Black & White Camera, 1/3 in, 580 TVL, 0.03 lux:

- 1/3 in interline black & white CCD
- 580 TVL resolution
- 0.03 lux low light sensitivity
- Sensitive to IR illumination
- Supports DC-type or EE-type auto iris lenses
- CS lens mount
- Automatic backlight compensation
- 24 VAC or 12 VDC input
- Dimensions: 55 x 55 x 120 mm (2.16 x 2.16 x 4.72 in)
- Unit weight: 0.400 kg (0.9 lbs)

“*The American Dynamics cameras and the integration between them and the DVR have been instrumental to the success of the surveillance department here at Black Bear Casino.*”

— Dennis Painter

Surveillance Manager

Black Bear Casino and Resort
Auto Iris Lenses:

- 1/3 in and 1/2 in formats
- CS mounts
- Color corrected optics
- Fixed and variable focal lengths
- Neutral Density (ND) filters
- Slip clutch on lens mount for easy positioning
- IP + Analog compatible

Manual Iris Lenses:

- 1/3 in and 1/2 in formats
- CS mounts
- Color corrected optics
- High quality, compact design
- Fixed and variable focal lengths
- Slip clutch on lens mount for easy positioning
- IP + Analog compatible

IR Corrected, Auto Iris Lenses:

- 1/3 in formats
- CS mounts
- Advanced optical design eliminates shifts of focus in near infrared range
- Multi-layer coating prevents transmittance fall off in the infrared range
- Specifically designed for True Day/Night cameras and any high optical performance color camera
- Aspherical lens design provides outstanding image quality
- Built-in slip mount and ring locking mechanisms
- IP + Analog compatible

Lens/Camera, C/CS Adapter Ring:

- Spare lens/camera C/CS adapter ring

The importance of selecting the right lens for any application is often overlooked. The rule of thumb: shorter focal length or wide lenses (2 mm) provide wide angle views. Longer focal length or telephoto lenses (16 mm or greater) narrow the view and bring objects closer.
## Box Camera Lenses

### AUTO IRIS COMPARISON TABLE (IP + ANALOG COMPATIBLE)

<table>
<thead>
<tr>
<th>Aperture (F-stop)</th>
<th>View Angle - Horizontal</th>
<th>View Angle - Vertical</th>
<th>Minimum Object Distance</th>
<th>Size (D x L)</th>
<th>Weight</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/3 in Auto Iris Vari-Focal 3.5 to 8 mm</td>
<td>f1.4 to 360</td>
<td>77.5° - 35.4°</td>
<td>57.6° - 26.6°</td>
<td>0.40 m (1.31 ft)</td>
<td>42.6 x 43.5 mm (1.67 x 1.71 in)</td>
<td>48 g (1.71 oz)</td>
</tr>
<tr>
<td>1/3 in Auto Iris Vari-Focal 2.8 to 12 mm</td>
<td>f1.3 to 360</td>
<td>98.2° - 23.8°</td>
<td>73.6° - 17.8°</td>
<td>0.30 m (0.98 ft)</td>
<td>37.5 x 56 mm (1.48 x 2.20 in)</td>
<td>69 g (2.40 oz)</td>
</tr>
<tr>
<td>1/3 in Auto Iris Vari-Focal 3 to 50 mm</td>
<td>f1.3 to 360</td>
<td>51.8° - 6.6°</td>
<td>39.2° - 4.3°</td>
<td>0.80 m (2.62 ft)</td>
<td>57.5 x 57.7 mm (2.26 x 2.27 in)</td>
<td>140 g (4.94 oz)</td>
</tr>
<tr>
<td>1/3 in Auto Iris Fixed-Focal 2.6 mm</td>
<td>f1.6 to 360</td>
<td>98.7°</td>
<td>74.9°</td>
<td>0.10 m (0.32 ft)</td>
<td>32 x 54.7 mm (1.26 x 2.15 in)</td>
<td>47 g (1.66 oz)</td>
</tr>
<tr>
<td>1/3 in Auto Iris Fixed-Focal 4 mm</td>
<td>f1.2 to 360</td>
<td>63.9°</td>
<td>49.1°</td>
<td>0.20 m (0.66 ft)</td>
<td>32 x 33 mm (1.26 x 1.30 in)</td>
<td>38 g (1.34 oz)</td>
</tr>
<tr>
<td>1/3 in Auto Iris Fixed-Focal 8 mm</td>
<td>f1.2 to 360</td>
<td>34.7°</td>
<td>25.9°</td>
<td>0.20 m (0.66 ft)</td>
<td>32 x 33 mm (1.26 x 1.30 in)</td>
<td>39 g (1.37 oz)</td>
</tr>
<tr>
<td>1/2 in Auto Iris Vari-Focal 4.5 - 10 mm</td>
<td>f1.6 to 360</td>
<td>81.3° - 36.2°</td>
<td>60.4° - 28.7°</td>
<td>0.30 m (0.98 ft)</td>
<td>42.6 x 43.5 mm (1.67 x 1.71 in)</td>
<td>50 g (1.75 oz)</td>
</tr>
<tr>
<td>1/2 in Auto Iris Fixed-Focal 3.6 mm</td>
<td>f1.6 to 360</td>
<td>99.2°</td>
<td>74.1°</td>
<td>0.20 m (0.66 ft)</td>
<td>32 x 33 mm (1.26 x 1.30 in)</td>
<td>40 g (1.40 oz)</td>
</tr>
<tr>
<td>1/2 in Auto Iris Fixed-Focal 6.0 mm</td>
<td>f1.4 to 360</td>
<td>58.3°</td>
<td>44.3°</td>
<td>0.20 m (0.66 ft)</td>
<td>32 x 33 mm (1.26 x 1.30 in)</td>
<td>37 g (1.30 oz)</td>
</tr>
</tbody>
</table>

### MANUAL IRIS COMPARISON TABLE (IP + ANALOG COMPATIBLE)

<table>
<thead>
<tr>
<th>Aperture (F-stop)</th>
<th>View Angle - Horizontal</th>
<th>View Angle - Vertical</th>
<th>Minimum Object Distance</th>
<th>Size (D x L)</th>
<th>Weight</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/3 in Manual Iris Vari-Focal 3.5 to 8 mm</td>
<td>f1.4 to C</td>
<td>77.5° - 36.4°</td>
<td>57.6° - 26.6°</td>
<td>0.40 m (1.31 ft)</td>
<td>34 x 43.5 mm (1.34 x 1.71 in)</td>
<td>38 g (1.34 oz)</td>
</tr>
<tr>
<td>1/3 in Manual Iris Vari-Focal 2.8 to 12 mm</td>
<td>f1.3 to C</td>
<td>92.2° - 23.8°</td>
<td>73.6° - 17.8°</td>
<td>0.30 m (0.98 ft)</td>
<td>40.7 x 56 mm (1.60 x 2.21 in)</td>
<td>64 g (2.27 oz)</td>
</tr>
<tr>
<td>1/3 in Manual Iris Vari-Focal 3 to 50 mm</td>
<td>f1.3 to C</td>
<td>61.5° - 5.6°</td>
<td>39.2° - 4.3°</td>
<td>0.80 m (2.62 ft)</td>
<td>47 x 57.7 mm (1.85 x 2.27 in)</td>
<td>150 g (5.30 oz)</td>
</tr>
<tr>
<td>1/2 in Manual Iris Vari-Focal 3.6 to 10 mm</td>
<td>f1.6 to C</td>
<td>81.3° - 36.2°</td>
<td>60.4° - 28.7°</td>
<td>0.30 m (0.98 ft)</td>
<td>45 x 64.6 mm (1.77 x 2.55 in)</td>
<td>40 g (1.41 oz)</td>
</tr>
<tr>
<td>1/2 in Manual Iris Fixed-Focal 5 to 50 mm</td>
<td>1.4 to 16C</td>
<td>30.4°</td>
<td>22.7°</td>
<td>0.30 m (0.98 ft)</td>
<td>34.5 x 33 mm (1.36 x 1.30 in)</td>
<td>33 g (1.16 oz)</td>
</tr>
</tbody>
</table>

### IR CORRECTED, AUTO IRIS COMPARISON TABLE (IP + ANALOG COMPATIBLE)

<table>
<thead>
<tr>
<th>Aperture (F-stop)</th>
<th>View Angle - Horizontal</th>
<th>View Angle - Vertical</th>
<th>Minimum Object Distance</th>
<th>Size (D x L)</th>
<th>Weight</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/3 in Vari-Focal Iris 3.0 - 8 mm</td>
<td>f1.0 to 360</td>
<td>90.9° - 36.2°</td>
<td>66.6° - 27.0°</td>
<td>0.20 m (0.66 ft)</td>
<td>33 x 47 mm (1.30 x 1.85 in)</td>
<td>47 g (1.66 oz)</td>
</tr>
<tr>
<td>1/3 in Vari-Focal Iris 2.8 - 11 mm</td>
<td>f1.4 to 360</td>
<td>97.4° - 26.2°</td>
<td>72.4° - 19.7°</td>
<td>0.30 m (0.98 ft)</td>
<td>40 x 62.8 mm (1.57 x 2.47 in)</td>
<td>87 g (3.07 oz)</td>
</tr>
<tr>
<td>1/3 in Vari-Focal Iris 10 - 40 mm</td>
<td>f1.4 to 360</td>
<td>27.6° - 7.0°</td>
<td>20.4° - 5.3°</td>
<td>0.40 m (1.31 ft)</td>
<td>43 x 71 mm (1.69 x 2.80 in)</td>
<td>87 g (3.07 oz)</td>
</tr>
</tbody>
</table>
Indoor Wedge Camera Housing:

- Low-profile wedge shape
- Easy installation
- Suitable for use in open plenum ceilings
- All metal construction
- AD1301 has 231 mm (9.1 in) maximum camera/lens length
- AD1303 has 304 mm (12 in) maximum camera/lens length
- Tamper-resistant
- Distortion-free Lexan® viewing window
- AD1301 series dimensions:
  - Total: 165.1 x 120.7 x 295.3 mm (6.6 x 4.75 x 11.63 in)
  - Above ceiling: 76.2 x 85.7 x 231.8 mm (3.0 x 3.38 x 9.13 in)
  - Below ceiling: 88.9 x 120.7 x 295.3 mm (3.5 x 4.75 x 11.63 in)
  - Weight: 1.82 kg (4 lbs)
- AD1303 series dimensions:
  - Total: 208 x 158.8 x 377.8 mm (8.19 x 6.25 x 14.88 in)
  - Above ceiling: 102 x 127 x 317.5 mm (4.0 x 5.0 x 12.5 in)
  - Below ceiling: 106 x 158.8 x 377.8 mm (4.25 x 6.25 x 14.88 in)
  - Weight: 3.75 kg (8.25 lbs)

Housings
- AD1301
- AD1303

Mounts
- AD1301DCM
- AD1303DCM
- AD1303RK

Indoor Corner Camera Housing:

- Corner-mounted
- Heavy-gauge steel construction
- 203 mm (8 in) maximum camera/lens length
- Tamper-resistant
- Distortion-free Lexan viewing window
- Dimensions: 238.1 x 242.9 x 241.3 mm (9.37 x 9.6 x 9.5 in)
- Weight: 4.13 kg (9.1 lbs)

AD1305

Indoor Tamper-Resistant Housing/Mount Kit:

- Includes housing, wall mount, and mounting hardware
- Tamper-resistant screws in housing and mount
- 254 mm (10 in) maximum camera/lens length
- 3/16 in thick Lexan window
- Adjustable head with 360° pan and 90° tilt
- Sturdy steel construction

RH410
Box Camera Housings + Housing Mounts

Indoor/Outdoor 10 in (241 mm) Universal Camera Housing:

- Indoor/outdoor housings
- Accommodates most camera/lens combinations
- Cover opens 180° for easy camera access
- Tough high-impact polymer construction
- IP4/NEMA-3R protection
- 24 VAC blower and heater options available
- Tamper-resistant
- Dimensions: 163 x 146 x 348 mm (6.50 x 5.75 x 13.75 in)
- Unit weight:
  - Without sunshield: 1.4 kg (3 lbs)
  - With sunshield: 1.9 kg (4.4 lbs)

<table>
<thead>
<tr>
<th>Housings</th>
<th>Housing &amp; Mount</th>
<th>Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADCH10</td>
<td>ADCH10MT8</td>
<td>ADCH10SS</td>
</tr>
<tr>
<td>ADCH10B</td>
<td>ADCH10HBMT8</td>
<td></td>
</tr>
<tr>
<td>ADCH10H</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADCH10HB</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Indoor/Outdoor 12 in (304 mm) Universal Camera Housing:

- Indoor/outdoor housings
- Accommodates most camera/lens combinations
- Cover opens 180° for easy camera access
- Tough high-impact polymer construction
- IP4/NEMA-3R protection
- 24 VAC blower and heater options available
- Tamper-resistant
- Dimensions: 41 x 158 x 449 mm (5.56 x 6.2 x 17.68 in)
- Unit Weight:
  - Without sunshield: 1.8 kg (4 lbs)
  - With sunshield: 3.2 kg (7 lbs)

<table>
<thead>
<tr>
<th>Housings</th>
<th>Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD1314</td>
<td>AD1314-B24</td>
</tr>
<tr>
<td>AD1314-HB24</td>
<td>AD1314-H24</td>
</tr>
<tr>
<td>AD1314-SS</td>
<td></td>
</tr>
</tbody>
</table>

Indoor/Outdoor 12 in (304.8 mm) Housing/Mount Kit:

- Includes universal camera housing, wall mount, 120 VAC to 24 VAC transformer, mounting hardware, and cable
- Accommodates most camera/lens combinations
- Cover opens 180° for easy camera access
- Tough high-impact polymer construction
- IP4/NEMA-3R protection
- 24 VAC blower and heater included
- Tamper-resistant

RTHOUTDR

Housing Mounts:

- Indoor/outdoor mounts
- Load capacity: up to 8 kg (18.6 lbs)
- Adjustable swivel head
- Beige or black enamel finish to complement housing
- Concealed cabling

<table>
<thead>
<tr>
<th>Mounts</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ADCHMTCRNR</td>
<td></td>
</tr>
<tr>
<td>ADCHMTPOLE</td>
<td>ADCHMTPED</td>
</tr>
<tr>
<td>ADCHMTCEIL</td>
<td>ADCHMTWALL</td>
</tr>
</tbody>
</table>
# Mounts + Mount Adapters

## IP MINI-DOME MOUNTS

<table>
<thead>
<tr>
<th>Mount</th>
<th>Environment</th>
<th>Color</th>
<th>Dimensions (H x W x D)</th>
<th>Weight</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall</td>
<td>Indoor/Outdoor</td>
<td>White</td>
<td>187.96 (H) x 127 (D) x 124.46 (W) mm (7.4 (H) x 5.0 (D) x 4.9 (W) in)</td>
<td>1 lb</td>
<td>ADCEMWALL</td>
</tr>
<tr>
<td>Flush</td>
<td>Indoor/Outdoor</td>
<td>White</td>
<td>63.5 (H) x 165.1 (R) mm (2.5 (H) x 6.5 (R) in)</td>
<td>1 lb</td>
<td>ADCEMFLUSH</td>
</tr>
<tr>
<td>Pendant Cap</td>
<td>Indoor/Outdoor</td>
<td>White</td>
<td>63.5 (H) x 147.32 (W) mm (2.5 (H) x 5.8 (W) in)</td>
<td>1 lb</td>
<td>ADCEMPENDCAP</td>
</tr>
<tr>
<td>Surface</td>
<td>Indoor/Outdoor</td>
<td>White</td>
<td>25.4 (H) x 165.1 (R) mm (1.0 (H) x 6.5 (R) in)</td>
<td>1 lb</td>
<td>ADCEMHS</td>
</tr>
<tr>
<td>Corner</td>
<td>Indoor/Outdoor</td>
<td>White</td>
<td>177.8 (H) x 264 (W) mm (7 (H) x 10 (W) in)</td>
<td>1 lb</td>
<td>ADCEMCRNR</td>
</tr>
</tbody>
</table>

## DISCOVER MINI-DOME MOUNTS + MOUNT ADAPTERS

<table>
<thead>
<tr>
<th>Mount</th>
<th>Environment</th>
<th>Color</th>
<th>Dimensions (H x W x D)</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall Mount with Pendant Cap</td>
<td>Indoor/Outdoor</td>
<td>White or Black</td>
<td>153.8 x 112.5 x 222.9 mm (6.055 x 4.430 x 8.775 in)</td>
<td>ADCDMWALL</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ADCBMWALL</td>
</tr>
<tr>
<td>Pendant Cap, Three-Quarter Inch Thread</td>
<td>Indoor/Outdoor</td>
<td>White or Black</td>
<td>68.6 x 140.5 x 140.5 mm (2.7 x 5.53 x 5.53 in)</td>
<td>ADCDMPEND</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ADCBMPEND</td>
</tr>
<tr>
<td>4S Electrical Box Adapter</td>
<td>Indoor/Outdoor</td>
<td>White or Black</td>
<td>169.5 mm (6.67 in)</td>
<td>ADCDMELEC</td>
</tr>
<tr>
<td>Pole Mount Adapter</td>
<td>Indoor/Outdoor</td>
<td>White or Black</td>
<td>N/A</td>
<td>ADCDMPOLE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ADCBMPOLE</td>
</tr>
<tr>
<td>Inside Corner</td>
<td>Indoor/Outdoor</td>
<td>White or Black</td>
<td>221.60 x 33.79 mm (8.725 x 1.330 in)</td>
<td>ADCDMCRNR</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ADCBMCRNR</td>
</tr>
<tr>
<td>Outside Corner</td>
<td>Indoor/Outdoor</td>
<td>White or Black</td>
<td>192.53 x 131.57 x 93.47 mm (7.58 x 5.18 x 3.68 in)</td>
<td>ADCDMCRNRO</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ADCBMCRNRO</td>
</tr>
</tbody>
</table>
American Dynamics fixed cameras let you know whether it is perception or reality when anyone gives even the vaguest appearance of wrongdoing.
<table>
<thead>
<tr>
<th>Mount</th>
<th>Color</th>
<th>Dimensions</th>
<th>Weight</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flex Arm Clip</td>
<td>Black</td>
<td>N/A</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>C2122-14</td>
</tr>
<tr>
<td>Flex Arm Magnetic Base,</td>
<td>Black</td>
<td>N/A</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>C2116-14</td>
</tr>
<tr>
<td>J-type Ceiling</td>
<td>Beige</td>
<td>19 cm (7.5 in) adjustable swivel head</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>ADMC1365</td>
</tr>
<tr>
<td>T-bar -Short</td>
<td>Silver</td>
<td>7.6 cm (3 in)</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>ADCM100T</td>
</tr>
<tr>
<td>T-bar -Long</td>
<td>Beige</td>
<td>7.6 to 15.3 cm (3 to 6 in) adjustable</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>RHTBAR3-6</td>
</tr>
<tr>
<td>T-bar -Telescopic</td>
<td>Beige</td>
<td>23 cm (9 in)</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>RHTBAR-9</td>
</tr>
<tr>
<td>Tile Mount with 2 Mount Heads</td>
<td>Beige</td>
<td>180 degree tilt, universal with two mount heads</td>
<td>up to 4.53 kg (10 lbs)</td>
<td>ADCMU</td>
</tr>
</tbody>
</table>
## INDOOR BOX CAMERA MOUNTS (IP + ANALOG COMPATIBLE)

<table>
<thead>
<tr>
<th>Mount</th>
<th>Color</th>
<th>Dimensions</th>
<th>Weight</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall-Long</td>
<td>Black</td>
<td>20.3 cm (9 in) adjustable swivel head</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>ADMC1361</td>
</tr>
<tr>
<td>Wall-Short</td>
<td>Non-metallic gray or Beige</td>
<td>18.7 cm (7.375 in) adjustable swivel head</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>ADMC1366 RH311</td>
</tr>
<tr>
<td>Wall-Telescopic</td>
<td>Beige</td>
<td>19 to 30.5 cm (7.5 to 12 in) adjustable</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>ADMC1363</td>
</tr>
<tr>
<td>Wall/Ceiling</td>
<td>Beige</td>
<td>19 cm (7.5 in) adjustable swivel head</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>ADC1362</td>
</tr>
<tr>
<td>Box Camera Mount Kit</td>
<td>Beige</td>
<td>Includes a 191 mm (7.5 in) adjustable wall mount, mounting hardware, and 20 VAC to 24 VAC power supply</td>
<td>up to 2.2 kg (5 lbs)</td>
<td>RTHINDR</td>
</tr>
</tbody>
</table>
Contents of a Standard Pre-Pack:

- Camera
- Lens
- Housing (either indoor or outdoor environments)
- Mount

Integrated Camera, Housing & Lens Saves You Money

Pre-packs save you time and money. Arriving at your door pre-assembled and ready to go, they offer high level performance and advanced camera features.

Standard Camera Pre-packs:

- Choice of camera, lens, housing, and mount combinations
- Some versions also available without housing
- Assembled, adjusted, and tested
- Quick and easy installation
- Indoor and outdoor versions
- NTSC and EIA versions only
- Some versions include heater and blower
## Pre-Packaged Cameras

### STANDARD PRE-PACKAGED CAMERAS

<table>
<thead>
<tr>
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Pre-Packaged Cameras

Micro-Camera Pre-Pack:

- 4 in micro-dome
- 1/3 in interline color imager, NTSC format
- 330 TVL - color
- 1/3 in, 3.6 mm lens; 92° horizontal FOV
- 2.0 lux - color
- Sharp picture
- Automatic electronic shutter
- Automatic gain control
- For indoor use only
- Auto tracing white balance
- 12 VDC input via included regulated power supply
- Diameter: 100 mm (3.94 in)
- Height: 57 mm (2.2 in)
- Weight: .18 kg (.40 lbs)

ADC720D
ADC720DW
(Not available)

 Bullet Camera Pre-Pack:

- 1/3 in interline color imager, NTSC format
- 330 TVL - color
- 1/3 in, 6 mm lens; 54° horizontal FOV
- 2.0 lux - color
- Sharp picture
- Sensitive to IR illumination and weather resistant
- Automatic electronic shutter
- Automatic gain control
- For indoor/outdoor use
- Auto tracing white balance
- 12 VDC input via included regulated power supply
- Diameter: 65 mm (2.5 in)
- Height: 105 mm (4.1 in)
- Weight: .55 kg (1.2 lbs)

ADC722WP

 Motion Detector Camera Pre-Pack:

- Non-functional PIR detector housing
- 1/3 in interline color imager, NTSC format
- 330 TVL - color
- 1/3 in, 3.7 mm lens; 90° horizontal FOV
- 2.0 lux - color
- Sharp picture
- For indoor use only
- Automatic electronic shutter
- Automatic gain control
- For indoor use only
- Auto tracing white balance
- 12 VDC input via included regulated power supply
- Dimensions: 70 x 110 x 49 mm (2.7 x 4.3 x 1.9 in)
- Weight: .18 kg (.40 lbs)

ADC723PIR

Warehouse managers can watch loading docks and platforms — the places most vulnerable to theft — 24/7 with fixed DSP cameras from American Dynamics, even when the lights are low.
When custom camera configurations and installations are not required, our pre-packaged cameras are an excellent choice. Each package comes pre-assembled, and includes the camera, lens, housing mount, and mounting hardware.