



VideoEdge® IP Fixed Cameras

Indoor and Outdoor Mini-Domes

Features That Make a Difference:

- 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 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

VideoEdge® IP Fixed Cameras create the perfect balance of function and cost. Whether it is high-resolution, true day/night, onboard SD card storage or USB interface, VideoEdge IP Fixed Cameras results in a unique blend of performance for the price.

VideoEdge IP Mini-Domes deliver real value with a wide range of features at bid-winning prices. High-resolution, vandal-resistant housings, IR illuminators, and true day-night capabilities ensure that the quality you expect from American Dynamics carries right into the IP era.

VideoEdge IP Mini-Domes feature an advanced pivoting three-axis gimbal that can be positioned at exactly the angle you need.

The Outdoor Mini-Dome model features a vandal-resistant housing designed to withstand even the harshest environments.

Ease of configuration a concern? Each of the VideoEdge IP Mini-Domes has a USB interface. Connect your PC or laptop to the camera, and the configuration manager for the camera appears in your browser. Make your changes, click 'save', and move to the next camera.

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

| VideoEdge IP Mini-Domes | | |
|---------------------------------|--|--|
| | Indoor | Outdoor |
| Model Numbers | ADCIPE3312ICN ADCIPE3312ISN ADCIPE3312ICPE ADCIPE3312ISPE ADCIPE3312ICPU ADCIPE3312ISPU | ADCIPE3712OCN ADCIPE3712OSN ADCIPE3712OCPE ADCIPE3712OSPE ADCIPE3712OCPU ADCIPE3712OSPU |
| Video | | |
| Compression | MJPEG/MPEG-4 | MJPEG/MPEG-4 |
| Frame Rate | MJPEG: 30 ips 720x480 (NTSC) 25 ips 720x560 (PAL) MPEG-4: 30 ips 720x480 (NTSC) 25 ips 720x560 (PAL) | MJPEG: 30 ips 720x480 (NTSC) 25 ips 720x560 (PAL) MPEG-4: 30 ips 720x480 (NTSC) 25 ips 720x560 (PAL) |
| Camera | | |
| Video Output | 1.0 Vp-p, 75 ohm, composite, negative, BNC x 1 | 1.0 Vp-p, 75 ohm, composite, negative, BNC x 1 |
| Resolution | NTSC: 720x480, 720x240, 352x240, 176x112 PAL: 720x576, 720x288, 352x288, 176x112 | NTSC: 720x480, 720x240, 352x240, 176x112 PAL: 720x576, 720x288, 352x288, 176x112 |
| Imager | 1/3 inch CCD | 1/3 inch CCD |
| Day/Night | Yes, mechanical IR cut filter | Yes, mechanical IR cut filter |
| Motion Detection | Yes - 96 zones | Yes - 96 zones |
| Audio | Unidirectional | No |
| Video Streaming | Single stream | Single stream |
| Minimum Illumination | IR Off - .05 lux at F1.2 IR On - 0 lux | IR Off - 0.5 lux at F1.6 IR On - 0 lux |
| Lens Type | Vari-focal 3.3-12 mm | Vari-focal 3.7-12 mm |
| Auto-Iris Support | DC drive | DC drive |
| IR Distance | 20 m (65.62 ft) | 25 m (82.02 ft) |
| Network | | |
| Interface | Ethernet 10/100/1000Base-TX | Ethernet 10/100/1000Base-TX |
| Ethernet Port | RJ-45 | RJ-45 |
| Supported Protocols | HTTP, TCP, DHCP, UPnP, ARP, DNS, DynDNS, SNTP, PPPoE, RTSP, SMTP, FTP, RTSP | TCP/IP, UDP, ARP, ICMP, DNS, DHCP, HTTP, SNTP, PPPoE, DDNS, UPnP, FTP, SMTP, RTP, RTSP |
| Configuration Management | | |
| Web Browser | MS IE 6.x or greater | MS IE 6.x or greater |
| Security | Multi-level; multi-users; IP address filtering | Multi-level; multi-users; IP address filtering |
| Network API | SDK/CGI/DLL | SDK/CGI/DLL |
| Electrical | | |
| Power Input | DC 12V / AC 24V / PoE | 12 V DC / PoE |
| PoE Support | Yes | Yes |
| Physical | | |
| Dimensions (H x D) | 116.3 x 152.9 mm (4.58 x 6.02 in) | 110 x 142 mm (4.33 x 5.59 in) |
| Weight | 0.68 kg (1.5 lbs) | 1.40 kg (3.08 lbs) |
| Housing Color | White | White |
| Operating Temperature | 0° to 50°C (32°to 122°F) | -20° to 50°C (-4°to 122°F) |
| Environmental | | |
| Environmental Rating | NA | IP66 |
| Regulatory | | |
| Emissions | FCC 107 & 109, Part 15b CE: EN55022, Class B CE: EN6100-3-2; 3-3 ICES-003/NMB-003, Class B AS/NZS CISPR22, Class B | FCC 107 & 109, Part 15b CE: EN55022, Class B CE: EN6100-3-2; 3-3 ICES-003/NMB-003, Class B AS/NZS CISPR22, Class B |
| Immunity | CE: EN50130-4 | CE: EN50130-4 |
| Safety | UL | UL |

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