

Height Strip Camera

Mounting a Height Strip camera near the exit to an establishment allows store employees to quickly gauge the height of a perpetrator as he or she exits past the Height Strip. The on-board camera increases the likelihood of obtaining a facial image of the perpetrator. Each Height Strip is capable of housing multiple cameras that can be adjusted left and right of center for added coverage. Available colors include white, silver, and architectural bronze. Unlabeled versions are available.



Sign Camera

540TVL color camera in a durable aluminum case. Mounting bracket allows for desktop, wall, or ceiling mounting options with base unit. 3"x7" space available for signage.



D3 Series Metal Dome Housings

540TVL Color or Pixim™ Wide Dynamic camera in a durable metal housing with a 3-inch diameter dome. Accessories include a conduit entry base plate and a corner mount bracket. 24VAC/60Hz, 2.8-11mm AI lens.



D3P Series Plastic Indoor Domes

540TVL Color and Pixim™ Wide Dynamic cameras housed in a surface mounted plastic indoor dome with a 3-inch bubble. 24VAC/60Hz, 2.8-11mm AI lens.



D5 Series Indoor Domes

540 TVL Color or Pixim™ Wide Dynamic cameras housed in a 5-inch dome. Mounting options include in-ceiling (shown), pole mount with pendant cap, and wall arm versions.



ATM Camera

Features a Pixim™ Wide Dynamic 1/3" imager capable of 540TVL of resolution. Measures 1.42 inches (36 mm) square and comes with an adjustable bracket that mounts to any surface. Powered with 12VDC and equipped with a fixed 3.6 mm IR Corrected lens.



INC Housing Packages

Prepackaged units for indoor and outdoor installations. 540TVL cameras in all units, choice of Color, Day / Night, and Pixim™ Wide Dynamic cameras. Housings pre-assembled with feed-through wiring and mount included. Cameras are factory set and ready for immediate use. Sunshield and heater-blower kits included in outdoor models. All units 24VAC/60Hz.



Stainless Steel Housings and Mounts

Pressurized versions available with heater and sunshield options. Designed for harsh environments for added protection. Available with military style connector or with a threaded conduit entryhole. Column mount and wall mount options available in several lengths. Pressurized versions include fill valve and over-pressurization relief valve.



Public View Monitors (PVMs)

High resolution LCD screens with an onboard camera adds to site's surveillance system. Sizes available include 19", 23" and 26" formats. All units include an external BNC input and two outputs, a VGA input, a light sensor and a power adapter. 23" and 26" include an HDMI input. All units are available with an onboard color or wide dynamic camera with a 2.8-11mm varifocal lens. A 19" version is available with a fixed 6mm lens.



Security Monitors

Desktop models and metal-cased versions available. 2 x BNC in, 2 x BNC out, VGA, HDMI (19"+), audio inputs. Power supply included (except 26").



Outdoor Vandal Domes

Outdoor rated, IP66, aluminum construction. 540TVL camera with choice of color hi-res, wide dynamic, or day/night imager. Pendant mount and wall mount accessories available.



Pan-Tilt-Zoom (PTZ) Cameras

Indoor and outdoor rated PTZ domes all include Day/Night functionality and a Wide Dynamic Range imager. Options include pendant mount, wall mount, and recess mount (indoor only) versions. These units operate on RS485 and are compatible with multiple control protocols. Outdoor units include a heater built into the trim ring and an extra sunshield shroud. Zoom lenses available include 23x, 30x, and 35x zoom ranges.



Box Cameras

Note: Camera/lens combinations available.

540TVL Resolution, Dual Voltage 12VDC/24VAC, 1/3" imager format.

- Color Hi-Resolution Camera.
- True Day/Night Camera
- Pixim™ WDR Camera

Lenses

- 3.0 - 8.5 mm f/1.0, IR Corrected, Auto-Iris
- 2.8 - 12 mm f/1.2, IR Corrected, Auto-Iris
- 7.5 - 50 mm f/1.3, IR Corrected, Auto-Iris



Extra Large & Jumbo Camera Housings

For use with large camera and lens combos. All units include a 16-pin military style connector on the rear of the housing, sunshield, and integral heater. Pressurizable units include fill and release valves for added ingress protection. Designed for harsh environments. Compatible with Heavy Duty Mount series and Pan/Tilt devices. 24VAC and 110VAC units available.



IR Tracklight Housing

540TVL Day/Night camera housing, indoor / outdoor, aluminum construction, with feed-through wiring and 3-axis adjustable mounting bracket. Sunshield included. 90-ft IR distance. 24VAC/12VDC dual voltage. 4-9mm or 9-22mm lens options.



Designer Series Housings

Indoor / Outdoor use, aluminum and polymer construction. Feed-through wiring option through foot of housing. Multiple sizes accommodate most cameras and lenses. Full line of mounts available. Outdoor units available with heater/blower kits and sunshields.



Specialty Series Housings

For indoor and outdoor use. Available in pressurized and non-pressurized versions. Accessories include tamper switch, pressure sensor, and sunshield. All versions designed to meet IP68.



Extra Large Housings

These housings accommodate larger camera / lens combinations and feature a single-piece camera cradle for easy access to the camera during routine maintenance. Available in two lengths with heater standard. Accessories include sunshield and wall mounts.



High Security Ceiling Wedge

Aluminum construction and thick glass viewing window make these housings ideal for high security applications. Accessories include key locking mechanism and integrated heater/defogger.



Drop Ceiling Tile Wedge

Mount to a standard 2'x2' drop ceiling tile to position the camera perfectly for long distance shots, such as down a long corridor. Key lock option available.



Parapet Mounts

Designed to bolt securely to the inside wall of a parapet wall surrounding the top of a building. Set screws in the mount base can be loosened to permit the arm to swing back over the roof for easy servicing of the camera. Feed through wiring is possible with cables exiting through the bottom of the mount base.



Warranty Information

- 3 years, 3 months warranty on all products except: CrystalVue™ LCD panel and IR Tracklight Housing (both 1 yr).
- Customized products and Factory Configuration Services are available on most products. Contact an Aigis Mechatronics Sales Representative for additional information.



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Access Control

Full-Height Turnstiles and ADA Swing Gates are designed with the installer in mind. Units can be setup in under two hours, include large terminal blocks for field connections, and assemble using alignment pins to reduce mistakes. Should requirements change after installation, a user can easily change these units (that come pre-configured) from fail-safe to fail-secure.



Turnstiles and swing gates are available in galvanized steel and clear or black anodized aluminum with black powder coated headers. Double Turnstile units are available for side-by-side entry and exit installations.



Medium and Heavy Duty Pan/Tilts

	24vac	110vac	22 lb load	40 lb load	Pre-positions	Feed-Thru Wiring	360° Rotation
PT9418-2	◆		◆				
PT9418-2P	◆		◆		◆		
PT9418-6		◆					
PT9418-6P		◆			◆		
PT9420-2	◆	◆	◆			◆	
PT9420-2P	◆	◆	◆		◆	◆	
PT9420-2SL	◆	◆	◆		◆	◆	◆
PT9420-2PSL		◆	◆		◆	◆	◆
PT9420-6		◆	◆			◆	
PT9420-6P		◆	◆			◆	
PT9440-2	◆		◆				
PT9440-2P	◆		◆		◆		
PT9440-6		◆					
PT9440-6P		◆					
PT9441-2	◆		◆		◆		
PT9441-2P	◆		◆		◆		
PT9441-2SL	◆		◆		◆	◆	◆
PT9441-2PSL	◆		◆		◆	◆	◆
PT9441-6		◆					
PT9441-6P		◆					

Medium Duty Pan/Tilts (PT9418 & PT9420) support up to 22lbs loads. Heavy Duty Pan/Tilts (PT9440 & PT9441) support up to 40 lbs. Each is available in 24VAC or 110VAC versions with multiple options (see chart at left).



Receiver Driver Unit

Control device required for remote operation of a Pan/Tilt unit. Also drives Zoom/Focus/Iris controls of motorized camera lenses. Features menu-driven LCD screen for local setup and execution of all commands. Available in 24, 110 and 220VAC input voltages with pass through or 24VAC output.



Light Duty and Heavy Duty Housing Mounts



Column mounts, wall mounts, and pole mount adapters for use with housings and Pan/Tilt devices.

Light Duty mounts feature adjustable heads capable of 360° pan and 180° tilt and are available in standard or feed-through versions.

Heavy Duty mounts are compatible with Aigis Pan/Tilts, Extra Large and Jumbo housing series. Adjustable Head brackets allow same range of motion as Light Duty mounts.

All Aigis mounts are constructed of durable aluminum.

