



**South Western Communications, Inc.**  
**Detention Electronics Group**

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

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A facility's cameras are one of the most useful parts of the overall system. They may record activity for review and archives, allow operators to verify who is requesting access at a door and allow general monitoring of activity without walking the floors. You feel handicapped if they are not working.

These are just a few examples of the type cameras available for various applications:



A PTZ (pan tilt zoom) camera allows remote control of a camera position by pushing buttons or using a joystick. Pan refers to left/right, tilt refers to up/down, and zoom means to bring the view near or far. These are especially useful, but keep in mind that what is in view is the only thing recorded on the DVR. A fixed camera is stationary and has a predictable view at all times. Most modern fixed cameras have varifocal lens allowing limited manual zoom capability. The lens may be set during installation for a desired view. It may be adjusted later, but it does not allow for remote control. The lens must be focused each time the zoom is changed. The PTZ models have automatic focus

Some specialty cameras have day and night viewing capabilities, infrared illuminators, heated and cooled with weatherproof housings for outdoor use, liquid-cooled housings for extreme environments, explosionproof for use in hazardous areas, and rough service, tamper resistant for use in areas prone to vandalism.

Various grades of cameras are available over a wide range of pricing. SWC recommends and provides only professional grade cameras that have good quality resolution, light-handling capabilities and years of reliable service

Contact us for your service needs at [service2@swcdec.com](mailto:service2@swcdec.com) or at the phone numbers listed.

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