

CyberDome®



PTZ cameras to fit your needs exactly

Choose the camera, housing and dome that are right for you

Choose a CyberDome® PTZ camera from GE Security, and you can design a camera to fit your application perfectly. CyberDome offers 1,979 different configurations—more choices than any other PTZ camera—for both indoor and outdoor environments. The discreet dome design is ideal for retail stores and offices. A high-speed pan-and-tilt assembly gives you a full 360° of surveillance, important for large-scale industrial and warehouse applications. And with CyberDome's 18X-25X optical zoom, you can see details clearly, including facial features and license plate numbers.

Finding the right CyberDome camera for your application is easy. Simply choose from five color, black-and-white or Day-Night cameras, five acrylic domes, six indoor or outdoor housings, and decide whether you want to transmit video over coax, unshielded



CyberDome's computer-controlled pan-tilt motors move the camera up to 400° per second between presets. And with 18X-25X optical magnification, you can capture important details like license plate numbers and box labels. You can further enlarge your images with a 12X digital zoom.



CyberDome gives you a choice of housings, including (clockwise from top left) PressureDome, 7-inch pendant-mount, 6-inch flush-mount, 7-inch rugged, 8-inch heavy-duty and 7-inch wall-mount.

twisted-pair (UTP) or fiber-optic cable.

CyberDome choices include Day-Night cameras that automatically switch from color to black-and-white at night to give you 24-hour surveillance. Day-Night models also feature an electronic shutter that lets in 15 times more light to improve images in low-light conditions. You can also equip CyberDome with a heater-and-fan unit for cold-weather applications down to -25 °F, and select rugged housings are rated down to -40 °C.

CyberDome features

- Choice of five color, black-and-white and Day-Night cameras
- 470 to 500 TV lines resolution

- 3.0 to 0.1 lux sensitivity
- Variable high-speed electronic shutter
- Automatic backlight compensation
- Image stabilization
- 18X-25X optical zoom, 12X digital zoom
- 32 to 64 programmable presets
- Up to four camera tours, with up to two ShadowTours®
- Choice of 6-inch flush-mount, 7-inch pendant-mount, 7-inch wall-mount, 7-inch rugged, 8-inch heavy-duty or PressureDome housings
- Choice of five acrylic domes, including clear, smoke, bronze, chrome mirrored or gold mirrored
- Coax, unshielded twisted-pair (UTP) or fiber-optic video transmission



GE Security

Choose a CyberDome to fit your application

Choose a camera

CyberDome Day-Night (all models)

- Switches from color to black-and-white in low light
- 470 TV lines resolution
- 64 programmable presets
- Up to four camera tours, including two ShadowTours
- Line loc
- Privacy masking feature

CyberDome Day-Night 25X

- 2.5 lux sensitivity (color); 0.2 lux (black-and-white)
- 25X optical, 12X digital zoom

CyberDome Day-Night 18X

- 0.7 lux sensitivity (color), 0.01 lux (black-and-white)
- 18X optical, 12X digital zoom

CyberDome Classic (all models)

- 64 programmable presets
- Up to four camera tours, including two ShadowTours
- Line lock

CyberDome Classic 22X Color

- 470 TV lines resolution
- 1.0 lux sensitivity
- 22X optical, 12X digital zoom

CyberDome Classic 22X B&W

- 500 TV lines resolution
- 0.1 lux sensitivity
- 22X optical, 12X digital zoom

CyberDome Select 18X Color

- 470 TV lines of resolution
- 2.0 lux sensitivity
- 18X optical, 12X digital zoom
- 32 programmable presets, including one ShadowTour

Choose a housing

6-Inch Flush-Mount

- Ideal for most indoor installations

7-Inch Pendant-Mount

- Weather-resistant indoor-outdoor housing

7-Inch Wall-Mount

- Integrated wall-mount bracket for pendant-style CyberDome

7-Inch Rugged

- Pendant-style, vandal-resistant aluminum housing—IP65 rating

8-Inch Heavy-Duty

- Vandal-resistant aluminum housing with lockable dome

PressureDome

- Can be filled with up to 5 psi of dry nitrogen to protect the dome from moisture and dirt—IP67 rating

Choose a dome and method for video transmission

CyberDome gives you a choice of five acrylic domes, so you can strike a balance between how discreet you want your cameras to be and how much light you have to work with. You can also specify a rugged polycarbonate clear or smoke dome for heavy-duty or rugged housing models.

For video transmission, choose from coaxial cable or unshielded twisted-pair (UTP) wire, or choose the FiberDome™ featuring a built in fiber-optic transmitter.



GE Security

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