



## Fiche Produit

# DI-XP2-VF3

Caméra dôme vari-focal 3-8mm, capteur cmos 1/3" ultraview, iris fixe, 12 volts

GE Security's popular XPosure™ technology, which produces detailed images even in challenging lighting conditions, is now available in a discreet dome camera. The economical UltraView Dome measures less than 5 inches across and is the best security solution for bright areas such as in front of glass doors and large windows

The UltraView Dome's Xposure technology utilizes an advanced, next generation sensor that makes every pixel its own camera. Using intelligent image processing, XPosure optimizes each pixel, capturing detail in shadows and managing bright glare and reflections. That's why it works so well to show details like facial features when positioned near business entrances and well-lit lobbies—places where other cameras do no better than silhouette a person or object

Unlike other cameras—even wide dynamic range models—which require complex setup and calibration, the UltraView wide dynamic range dome works right out of the box. Simply plug it in, adjust the position and the varifocal lens, and use the camera. An autofocus lens option is also available for wide-ranging outdoor applications

Its rugged aluminum housing means the UltraView Dome can be used in a variety of applications. The bubble is constructed of extra-strong impact resistant polycarbonate and is available in clear. Tamper-resistant screws are provided with all domes. Several adapters are available for mounting the dome in nearly any location. These accessories make installation easy whether you wish to position the UltraView Dome on a ceiling, wall, corner, or pole. A surfacemount adapter ships with each dome camera.

### Caractéristiques

- Utilises GE XPosure technology to give clear images in difficult lighting conditions
- Measures less than 15 cm across, suitable for discreet applications
- Applications include building lobbies with large glass windows or doors, outdoor ATM machines, and other areas that receive direct sunlight
- Fast electronic shutter speed
- Heavy-duty, weather-resistant, aluminum housing
- Polycarbonate dome with optional tamper-resistant screws
- Works with 12 VDC or 24 VAC power

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## Caractéristiques techniques

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### Camera

#### Image sensor:

- 1/3 in. sensor with GE Xposure technology

#### Dynamic range:

- 95 dB typ./120 dB max.

#### Scanning system:

- 525/60 (NTSC); 625/50 (PAL)

#### Synchronization:

- Internal / line-lock AC

#### Pixels:

- 720 H x 540 V

#### Resolution:

- 470 TVL horizontal/460 TVL vertical

#### Sensitivity:

- 0.6 lux @ f1.2, 30 IRE

#### Signal-to-noise ratio:

- 50 dB

#### Automatic gain control:

- Max. 30 dB

#### Gamma compensation:

- 0.45

#### Lens options:

- 3 to 8 mm varifocal, 9 to 22 mm varifocal, or 3 to 8 mm autoiris

#### Physical

#### Weight:

- 703g

#### Construction, housing and adapters:

- Aluminum

#### Construction, dome:

- 3.3 mm polycarbonate (clear or smoke)

#### Finish, housing: Powder coat

#### Electrical

#### Input voltage:

- 12 VDC or 24 VAC

#### Power:

- 12 VDC, 455 mA; 24 VAC, 160 mA

#### Environmental

#### Operating temperature:

- -10 to 45°C

## Comment commander

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