



TVD-DOME5-HR9-P

TruVision™ Dome, PAL, 550TVL, Color

The TruVision dome camera provides outstanding video surveillance performance while offering a cost effective security solution. Equipped with a varifocal lens and engineered for superior resolution, this camera delivers crisp, detailed images while being flexible enough to meet the needs of most applications.

Small and lightweight, the TruVision plastic dome camera represents a strong value for users looking for reliable security in smaller venues. With 550TVL color and a 9mm–22mm autoiris lens, this TruVision dome is well suited to secure a variety of applications including quick-service restaurants, retail and smallbusiness environments.



Standard Features

- · Superior image performance
- 550 TVL color
- · Flexible form factor
- Varifocal auto-iris lens
- 0.2 lux @ F2.0
- 9mm to 22mm Al lens
- 12VDC or 24VAC power input

TVD-DOME5-HR9-P

TruVision™ Dome, PAL, 550TVL, Color

Specifications

| Signal system | PAL/CCIR |
|-----------------------|---|
| Image sensor | 1/3 in. interline transfer Sony CCD |
| Picture elements | PAL:795(H) x 596(V) |
| Scanning system | 625 lines, 50 fields (PAL/CCIR)–2:1 interface |
| Signal-to-noise ratio | > 48 dB |
| Resolution | 550 TVL |
| Sensitivity | 0.2 lux @ f2.0 |
| White balance | Automatic |
| AGC | ON |
| Synchronization | Internal Sync |
| Video output | 1.0 V p-p 75 ohm unbalanced |
| Electronic shutter | AES 1/50 (1/60 sec) to 1/100,000 sec |
| Power supply | 12 VDC (500 mA) or 24 VAC (500 mA) |
| Power consumption | < 3 W (max); 230mA / 210mA (max), 12 VDC/24 VAC |
| Environmental | Weight: 225 g/370 g (N.W./G.W.) |
| | Dimensions: 4.18 x 3.26 in. (106.4 x 83 mm) |
| | Operating temperature: -10°C to 50°C |

Ordering Information

| Part No. | Description |
|-----------------|-------------------------------------|
| TVD-DOME5-HR9-P | TruVision™ Dome, PAL, 550TVL, Color |



