



IR & Speciality

DF-37 Series

Door Frame Camera

Features:

- 700 TVL color camera with 3.7mm wide angle lens
- Two piece construction for easy installation
- Fits most standard door frames
- Durable aluminum construction
- Curved surface with 180° HFOV camera adjustment
- 12VDC power input with power supply included (24VAC option available)
- Available in white, black or silver (call for custom colors)

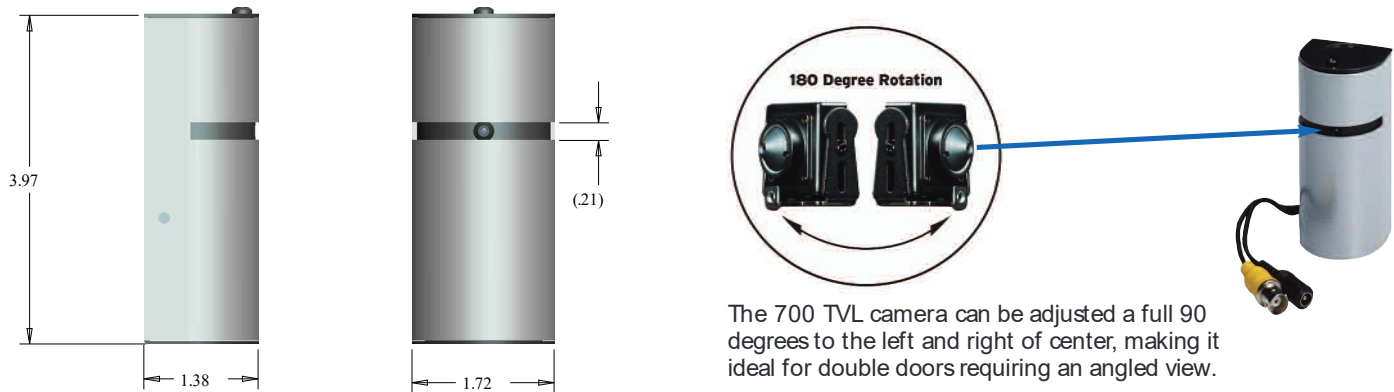
Conventional security cameras often fail to capture a good facial shot because they are mounted too high or at the wrong angle. The DF-37 Series door frame cameras supplement standard security cameras by clearly capturing a person's facial image upon exiting a store. They are typically mounted on the door frame at a 5 foot height; low enough to see under a hat or hood.

The unit features a 700 TVL high-sensitivity camera with 3.7mm lens housed in a low profile enclosure with a discrete 3/16" viewing slot. It can be adjusted to cover a full 90 degree field of view to the left and right of center, making it ideal for double doors requiring an angled view. The housing is sized to fit most standard door frames (1.7" width). The power and video cables are typically fed through the rear of the housing into the door frame but can also be channeled through the top or bottom of the unit using conduit. A 12VDC power supply is also included.



DF-37 Series

700 TVL Door Frame Camera



The 700 TVL camera can be adjusted a full 90 degrees to the left and right of center, making it ideal for double doors requiring an angled view.

Specifications

Model	DF-37 Series
Image Sensor	1/3" Sony EXview HAD CCD II
Effective Pixels	976 (H) x 494 (V)
Scanning Frequency	59.94Hz (V)
Scanning System	2:1 Interlace
Sync. Type	Internal
Resolution	700 TVL
S/N Ratio	More than 50dB (AGC OFF)
Day/Night Performance	Digital Day/Night
Video Output	1.0 Vp-p composite 75Ω
Min. Illumination	0.1 Lux @ 30 IRE (F2.0)
Gamma Correction	0.45
White Balance	ATV
Shutter Speed	1/60 ~ 1/100,000 sec
AGC	AGC On
Lens	3.7mm (74° HFOV)
Power Supply	12VDC power input with power supply included (24VAC option available)
Power Consumption	Max. 80mA
Operating Temperature	14°[H]122°[F] (-10°[H]50°[F])
Ambient Humidity	90% RH
Dimensions (W x D x H)	1.7" x 1.4" x 4" - 12 VDC / 1.7" x 1.4" x 6" 24 VAC
Weight	0.5lbs.
Optional 24VAC Models	DFW-37-24 (white), DFS-37-24 (silver), DFB-37-24 (black)
Standard Color Options	DFW-37 - (white), DFS-37 (silver), DFB-37 (black)

All specifications are subject to change without notice