



Key Features

- 700TVL 1/3" Super HAD CCD sensor
- Precision engineered 3.7mm lens
- Unique covert design
- Mounts onto ceilings or walls
- Cost effective day/night camera

Applications

- Monitor safes and vaults
- General covert surveillance
- Cash registers and POS systems
- Warehouse and asset protection
- ATM and bank tellers
- Wide-angle situational viewing

Overview

High-Resolution 700TVL

The PIR700-37-MD is powered by a high resolution 1/3" Super HAD CCD imager. This camera engine produces 700TVL resolution with accurate color reproduction. It has excellent sensitivity to both IR and visible light spectrums making it a true day/night camera offering superb color by day and clean, crisp monochrome images by night. This imager is also intelligent and adjusts to changing light conditions, allowing it to be used in a wide range of applications.

Installer Friendly

The PIR series comes with an easy-snap design, allowing you to quickly and easily position the camera. The

camera is pre-programmed to operate under standard lighting conditions. All of these features allow you to install this camera in less than 10 minutes, saving both time and money.

Uniquely Designed

Combat shoplifting and increase security with Ascendent's PIR700-37-MD covert camera. Disguised as a PIR motion sensor, common to many homes and businesses, this camera will provide 700TVL resolution while having the ability to blend in to its environment. This allows the PIR series to be installed in sites that require discreet surveillance, making it ideal for stores, hotels, banks, or offices.

* Specifications subject to change at any time

Optical Assembly	700TVL	380TVL
Image Sensor	1/3 " Super HAD CCD	
Resolution	700TVL	380TVL
Lens	3.7mm	
Minimum Illumination (Sens-Up)	Color 0.32 Lux	0.5 Lux
Signal to noise ratio	48dB+	
Shutter Speed	Auto: 1/60 - 1/100,000 SEC	
Video Out	700TVL	380 TVL
Physical		
Construction	Plastic	
Standard Color	White	
Dimensions	63mm x 47mm x 90mm	
Weight	110g	
Environmental		
Operational Temperature	-10°C to +50°C	
Environmental	IP 54	
Electrical		
Input Voltage	12VDC	
Power Consumption	250 mA	