

DPRO-L36 Indoor IR Dome Camera

Tri-Axis mount, 700 TVL, SMART Infrared Technology and 3.6mm Lens



The DPRO-L36 and DPRO-L36W are indoor IR dome cameras. They use a 1/3" 520K Sony Super HAD II Color CCD which supports **700 TV lines of resolution in color** (day mode) and **B&W** (night mode), and 960H DVRs. The tri-axis mount allows these cameras to be ceiling or wall mounted.

The DPRO-L36(W) includes a **3.6mm lens**, which provides slightly less than a 90 degree field of view. The infrared night vision mode includes "**SMART IR**" function, which can produce up to a 75 ft. infrared viewing range in total darkness, and maintain a clear image in zero light by dynamically adjusting its brightness depending on subjects distance from the camera.

DPRO-L36W (white base) & DPRO-L36 (black base) Features

Auto Iris Lens with **3.6mm Lens**

700 TVL resolutions in color and B&W (day / night mode)

Automatic Day & Night Vision Modes w/Mechanically **Switching IR cut filter**

Superior low light performance down to **0.01 LUX** before using Infrared (night vision)

Includes **SMART IR** for illumination **up to 75 feet / 25 meters in complete darkness**

Tri-Axis Mount, to be able to install camera on either wall or ceiling, and **customize lens direction**

Website Link for more information on the **L36**: [BLACK base](#) or **L36W** [WHITE base](#)

DPRO-L36W (white base) & DPRO-L36 (black base) Features

Image Sensor	1/3" 520K Sony Super HAD II color CCD
Effective Pixel	976 (H) x 494 (V) Pixel (NTSC)
Video System / TV Type	NTSC TV System
LENS	3.6mm auto IRIS LENS
TVL Resolution	700 TV Lines (Day & Night Mode) , Compatible with D1 and 960H CCTV DVRs
Gain Control	Automatic
Scanning System	2:1 Interlaced
Tri-Axis Mount	Allows camera to be mounted on ceiling or wall and lens custom adjusted
Signal to Noise (S/N) Ratio	More than 52 dB
Video Output	1.0 Vp-p / 75ohm
Gamma Correction	0.45 Approx.
Minimum Illumination	0.1 LUX (F/1.2), 0.001 LUX with IR on
Infrared (IR) Brightness	Using the 24 built-in LEDs, SMART IR illuminates darkness evenly
Infrared (IR) Effective distance	Effective display of up to 75 feet (25 meters)
SMART IR	Dynamically adjust IR intensity depending on distance of subject, for clearer and more detailed images.
SENS-Up	SENS-UP up to 256
Smart Noise Reduction	For better imaging
D-WDR	For more vivid imaging where strong back lighting occurs
Power Supply	DC 12V 300mA
Current Consumption	Max. 3.0 WATT
Operating Temp.	Operating Temp: -10°C ~ +50°C (Celsius) / 14°F to 122°F (Fahrenheit)
Storing Temp.	Storage Temp: -20°C ~ +60°C (Celsius) / -4°F to 140°F (Fahrenheit)
Dimensions (Height & Width)	HEIGHT: 3.7" (94mm) & WIDTH: 3.1" (80mm)
Weight	Approx. 0.5 LBS or 230 Grams
Website Link	for more information on the L36: BLACK base or L36W WHITE base

