

BPRO-OL952 Bullet Security Camera

1080p Video Surveillance, Selectable 4-in-1: AHD, HDCVI, HD-TVI

The BPRO-OL952 is an HD bullet surveillance camera with a Sony 1/3", 2 Megapixel image sensor and lens that captures a high-resolution color video at **full 1080p resolution**. This is a **4-in-1** camera which means that it supports **AHD, HDCVI, and HD-TVI HD Analog** formats. In addition to **960H** (960 x 480) analog CCTV resolution. The **3.6mm lens** provides a **90° wide angle of view**. Because of the BPRO-OL952's extremely small size & shape, it is sometimes referred to as a lipstick camera.



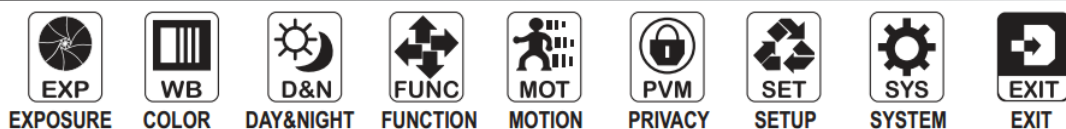
This camera includes an **On-Screen Display (OSD)** accessed using the in-line OSD joystick, which allows one to configure the OL952's advanced settings to compensate for environment and light levels. The OSD joystick also allows the user to easily toggle between the AHD, HDCVI, HD-TVI, and 960H video formats.

You can see [sample video surveillance images captured with this camera here](#).

BPRO-OL952 Main Features

1/3" 960H / 1080p Support HAD CCD II (Sony)
High Resolution CCTV camera with 1080p Resolution (AHD, HD-TVI, and HDCVI)
3.6mm Lens with an approximately 90-degree field of view
OSD Menu Control (<i>joystick included on cord</i>)
3D-DNR (<i>Digital Noise Reduction</i>) Function
D-WDR (<i>Digital Wide Dynamic Range</i>)
IP66 Weatherproof rated for indoor and outdoor applications
Tri-Axis Mount Supports Ceiling and Wall Mount Installations
Website Link: For more information on the OL952 mini camera, click here.

OSD MENU DERCTORY & ICON



BPRO-OL952 HD Security Camera Features

Sensor	1/3" 2 Megapixel HAD CCD II (Sony)
Lens	3.6mm Fixed Board Lens
Scanning Frequency	59.94 Hz (VD) (NTSC)
OL952 Lens Resolution	High Resolution CCTV Camera with 1080p / 960H Resolution
Video Modes	960H (960 x 480) / AHD, HD-TVI , and HDCVI (1920 x 1080)
Effective Pixel Number	1928 (H) x 1088 (V) 480K (NTSC)
Minimum Illumination	0.05 Lux , F2.0 (SENS-UP x 4)
SENS-UP	256X allows for ultra-low light adjustments
Scanning System	2:1 interlace
S/N Ratio	50dB or more (AGC Off)
Video Output	1.0Vpp composite (75 Ω)
Synchronization System	Internal
BLC (Back Light Compensation)	On / Off
Shutter Speed	1/60 ~ 1/110,0000 sec (NTSC)
3-DNR (Digital Noise Reduction)	Off / On (Low/Middle/High)
OSD (On Screen Display)	Built-Into Camera Cable
D-WDR (Digital Wide Dynamic Range)	On / Off
White Balance	AWC / Manual / Push
Privacy Function	On / Off, Color, Position (8 zones)
Motion Detection	On / Off (4 area)
Operational Temperature	-10° - +50° C / Humidity: 0%RH ~ 80%RH
Storage Temperature	-20° - +60° C / Humidity: 0%RH ~ 85%RH
Power Source & Consumption	Power: DC12v (power supply included), Consumption: 110mA

O.S.D. (On Screen Display) Features

Lens (Brightness & Iris Speed)	Manual, DC
Exposure	SHUTTER: Auto, FLK, Manual
	AGC: Low, Middle, High
	SENS-UP: OFF, Auto
Backlight	Off, DWDR, BLC, HSBLC
White Balance	ATW, AWB, AWC> Set, Manual
Day & Night	Auto, Ext, B&W, Color
F-DNR	Off, Manual (Gain adjustable), Auto
Function	Motion, Privacy, D-Effect, Image ADJ, COMM ADJ
Languages	English, Korean, Japanese, Russian, French, Spanish, Italian, German, Polish, Hebrew, Arabic & Russian.

