

Product Specifications

VD-EL630IR100L2812



The VD-EL630IR100L2812 is the ultimate Vandal dome. This is our new Elite series camera that features the brand new Sony Super HAD II CCD with a 2.8-12mm lens. This is currently one of the highest resolution Vandal dome on the market and has many amazing features. This security camera achieves an amazing 630TVL in full

color and 700TVL when in black and white. Using it's 2.8-12mm lens you can chose between a super wide view or a very tight view at a distance. This camera can see in extremely low light and is rated for .0001 LUX additionally, the infrared LEDs will turn on automatically in low light to allow viewing up to 100 feet away in complete darkness. There is a built in on screen display which can be controlled from a joystick that is built right into the cable or you can connect to the RS232 port on the camera from your DVR and control all the OSD configurations right from our DVR!. From the OSD you will be able to control all of the cameras features including WDR (Wide Dynamic Range for viewing in multiple light environments at the same time), BLC, DNR (Digital Noise Reduction), Sens Up and much more. This Security Camera is Dual Voltage so it can be powered with either a 12VDC or a 24VAC power supply. Our Elite Series cameras are covered by a 2 year factory warranty and of course you will have access to our best in industry tech support to assist you with the set up. Also, don't forget about our optional wall mount that will provide a professional and clean appearance for your security camera system.

Product Specifications

MODEL:	VD-EL630IR100L2812
WATER PROOF RATE:	IP65
IMAGE SENSOR:	1/3" Sony 638/639BK CCD+ CP10 DSP
EFFECTIVE PIXELS:	PAL:752(H)×582(V) NTSC:768(H)×494(V)
SIGNAL SYSTEM:	PAL/NTSC
HORIZONTAL RES:	630TVL
LENS:	2.8-12mm Varifocal Lens
IR DISTANCE:	25-30m
IR LED:	30 pcs ϕ 5mm IR Leds/850nm
MIN. ILLUMINATION:	0 Lux when IR ON (0.5Lux when IR OFF)
SYNC. SYSTEM:	Internal Synchronization
RATIO:	More Than 50dB
OSD MENU:	D WDR; 3D DNR ; DSS (sesen up); Privacy Zone; Motion detect
ELECTRONIC SHUTTER:	AUTO:PAL:1/50 ~ 1/100,000 sec NTSC: 1/60 ~ 1/100,000 sec
WHITE BALANCE:	Auto Tracking White Balance
BACKLIGHT COMPENSATION:	Auto BLC
VIDEO OUTPUT:	1.0Vp-p,75 Ω , BNC
POWER SUPPLY:	DC12V/AC24V
OPERATING TEMPERATURE:	-20 °C ~ + 50 °C
PACKAGE:	24 PCs/CTN,66*50*31 CM, 27.6 kgs