

V-RECON SERIES

VD-13IR30V

Analog 1.3 Megapixel IR Dome Camera



*Triple voltage: 12VDC, 24VAC, 24VDC (Optional)



Key Features

- True Day & Night
- Automatic Sensor-up function
- S/N ratio more than 52dB (AGC Off)
- No ghosting when moving
- Excellent pixel technology
- The lowest random noise
- Stable black level and long endurance
- OSD
- IR Cut filter
- D-Wide Dynamic Range more than 100dB
- BLC (Black Light Compensation)
- Synchronization LL (phase adjustable power supply synchronization)

Recommended Accessories



- VPS-12810
- VPS-121630

Specifications	VD-13IR30V
Sensor	Color 1/3" SONY DIS
Signal System	NTSC / PAL
Max Pixels	1280H x 1024V (at 30FPS)
Effective Pixels	976(H) x 494(V) (NTSC) 976(H) x 582(V) (PAL)
Min. Illumination	0.001Lux@F1.2 (Color) (0 Lux IR LED ON)
IR LED	30 Units
Night View Distance	Indoor 35m/Outdoor 25m
Lens	2.8-12mm Auto Iris Varifocal
Video Output Level	1.0Vp-p/75 Ω
Horizontal Resolution	1.3 Megapixel 720P (more than 1000 TVL)
S/N	More than 52dB(AGC off)
White Balance	ATW / AWC / MANUAL / PUSH
Viewing Angle	Wide: 76.1° x 55.8° (HxV) Tele 23.8° x 17.9° (HxV)
ENVIROMENTAL	
Temperature	Operating: 14°F to 131°F (-10°C to 55°C) Storage: -4°F to 140°F (-20°C to 60°C)
Operating Humidity	10% -85% RH
IP Rating	IP54
ELECTRICAL	
Power Supply	12 VDC
Power Consumption	Less than 150mA
PHYSICAL	
Dimensions (W x D x H)	Ø5.5" x 4.3"(H) [Ø14cm x 11cm(H)]
Unit Weight	0.85 lb (0.385 kg)
Shipping Weight	1.10 lb (0.498 kg)