

3-AXIS BRACKET MOUNT FOR EASY INSTALLATION

* DO PVD 54AVF / DO PVSD 54AVF only

PROVIDES COLOR IMAGE AT NIGHT-TIME

EXTREMELY SENSITIVE AT 0.002 LUX BY USING SENS-UP LOW LIGHT ENHANCEMENT FEATURE

RAZOR SHARP 560 TV LINE IN COLOR

4~9mm AUTO IRIS ZOOM LENS

DIGITAL NOISE REDUCTION PROVIDES CRYSTAL CLEAR PICTURE

VANDAL-RESISTANT CASE

* DO PVD 54AVF / DO PVSD 54AVF only

DO PVSD 54AVF
(Vandal-Resistant / 3 Axis / Small Size)



DO PVD 54AVF
(Vandal-Resistant / 3 Axis)

DO PDL 54AVF

DESCRIPTION

The DO PVD 54AVF vandal proof dome cameras are some of the toughest you'll find anywhere. The polycarbonate impact resistant dome can withstand repeated blows from a 10-pound hammer and not break. They are perfect for prisons, banks, military installations and other high risk areas. DO PVD 54AVF dome camera gives you razor sharp 560 lines of color resolution for a crisp clear picture and an impressive 0.002 low lux rating for superb night time performance. Also, the noise reduction function helps to improve total DVR recording time up to 30%. The 1/3 inch density CCD and digital processor permit high quality pictures to be captured in very low light condition. It has an assistant DSP chip that can remove image noise efficiently and it shows clean images in low luminance.

FEATURES

- Sony 1/3" Super HAD CCD
- 0.002 Super Low Lux with Sens-Up Feature
- Horizontal Resolution of 560 TV Lines
- Camera options available with On Screen Display (OSD)
- Digital Noise Reduction (DNR), increasing digital recording efficiency up to 30%
- DC 12V / AC 24V (Option)
- 3-Axis Camera Construction (DO PVD 54AVF / DO PVSD 54AVF)
- 50 dB Signal to Noise Ratio (S/N Ratio) for digital recording
- Day/Night Camera (Turn to B/W Mode at Night)
- Vandal-Resistant Metal Case and Polycarbonate Cover (DO PVD 54AVF / DO PVSD 54AVF)
- Large Deluxe Case (DO PDL 54AVF)

ORDERING INFORMATION

- DO PVL 54AVF** SENS-UP / 560TVL / OSD / D&N / Vandal-Resistant
DO PVSL 54AVF SENS-UP / 560TVL / OSD / D&N / Small-Size Vandal-Resistant
DO PDL 54AVF SENS-UP / 560TVL / OSD / D&N / Deluxe Large Case

SPECIFICATIONS

	DO PDL 54AVF DO PVD 54AVF
Image Pick-up Device	1/3" Sony Super HAD CCD
Picture elements	811(H) x 508(V) 410K pixels
Effective picture elements	768(H) x 494(V) 380K pixels
Scanning Area	3.65(H) x 2.74(V) mm
Scanning System	2:1 Interlace / 525 Lines / 60 Fields / 30 Frames
Resolution	560 TV Lines Horizontally
S/N Ratio	More than 50dB (AGC OFF, weight ON)
Video Output	CVBS : 1.0Vp-p / 75Ω
Lens	Auto-Iris Vari-focal 4~9 or 2.6~6mm Lens
Minimum Illumination	0.3 Lux at F1.2 (50 IRE, AGC High, DNR High) 0.002 Lux (Sens-up x 128)
White Balance	ATW / AWC / Manual (1,800K ~ 10,500K)
Electronic Shutter Speed	Auto / Manual (x128 ~ 1/60~1/120,000 sec.) Sens-up and Sens-up Limit is selectable / Flickerless
O.S.D	Built-in
BLC	Low/Middle/High/Off Selectable
Gain Control	Low/Middle/High/Off Selectable
DNR	Low/Middle/High/Off Selectable
Day & Night	Auto / On
Motion Detection	ON / OFF (4 Zone)
Privacy	ON / OFF (4 Zone)
Mirror	ON / OFF
Operational Temperature	30% to 80% RH / -10°C ~ 50°C(14°F~122°F)
Storage Temperature	20% to 80% RH / -20°C ~ 60°C(14°F~122°F)
Power Input Voltage	DC 12V ±10% / AC 24V (Option)
Power Consumption	Max 2.0W

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