

ALEPH VIDEO D540VF

540 TVL Color Dome "Smart IR" Camera

NEW "Smart IR" Technology!



Easy access to zoom and focus!

KEY FEATURES

The D540VF Dome Camera uses Sony's latest Super HAD CCD technology. The camera has a wide operation temperature range and is not subject to distortion from magnetic fields. With its lightweight and compact size, this camera can be used for monitoring and surveillance.

- ▶ **1/3" Super HAD Sony Chipset**
- ▶ **2.8-11mm Varifocal Lens**
- ▶ **0.01 lux level / 0 lux with IR's on for Optimal Day/Night Operation**
- ▶ **Sturdy Metal Casing for Indoor/Outdoor installation**
- ▶ **36 "Smart IR's"**
IR's adjust to target which avoids washed out images

D540VF Specifications:*

Video System	NTSC
Electronic Shutter	Up to 1/100,000 sec. (Linear)
Scanning System	2:1 Interlace
Pick up Device	1/3-inch. Super HAD CCD
Horizontal Resolution	540 TVL
Sensitivity	0.01 LUX at F1.2 (IR ON 0 Lux)
Lens	2.8-11mm varifocal lens
Synchronization	Internal
S/N Ratio	Better than 48 dB, (AGC Off)
White Balance	Auto
Auto Gain Control	Auto
Video Output	1Vpp, BNC x1
Back-Light Compensation	Auto
Weight	800g (4.5oz.)
Operating Temperature	-10°C to +50°C / 14°F to 122°F
DNR Function	Digital noise reduction
Power Supply	12V DC
Power Consumption	400mA
Picture Elements	500H x 582V 51H x 492V

*Specifications are subject to change without prior notice.

Design and specifications are subject to change without notice.

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