

CP-47MF-25

Indoor Day/Night Infrared Dome Camera



- ☞ 1/3" CCD Sony Super HAD image sensor
- ☞ 600 lines of resolution
- ☞ 0 lux with IR LED on
- ☞ Automatic electronic shutter
- ☞ 12vdc operation
- ☞ Built-in 4-9mm vari-focal lens
- ☞ 25 dynamic IR LEDs to illuminate up to 40 feet
- ☞ 3 axis gimble
- ☞ WDR technology for a sharp picture in bright light, as well as in zero light



 **CREST**
ELECTRONICS INC
Video Security Since 1974

Product Data: CP-47MF-25 Indoor Day/Night Infrared Dome Camera

Model Number	CP-47MF-25
Product Description	Color Day/Night Infrared Camera
Image Pick-Up Device	1/3" CCD Sony Super HAD
Horizontal Resolution	600 TV Lines
Minimum Illumination	0 Lux (IR LED on)
S/N Ratio	More than 48dB (AGC off)
Auto Electronic Shutter	NTSC: 1/60-1/100,000s
Auto Gain Control	Yes
Auto White Balance	Yes (2500-9500K)
Scanning System	Interlace 2:1
Gamma Characteristic	0.45
Lens Furnished	4-9mm vari-focal IR lens
Synchronous System	Internal, negative sync
Video Output	1 Vp-p / 75 ohms, BNC connector
Infrared Luminary	25 pieces; Dynamic LED
Wave Length	850nm
Beam Spread	35K
Projection Distance	Up to 40 feet
Auto Power ON/OFF	Cds auto control
Illumination Active Limit	Under 10 lux
Power Supply	DC 12v +/-10%
Power Consumption	250mA min (Camera+IR LED ON)
Operating Temperature	14 ~ 122°F
Dimensions	4 7/16"Dia x 3 7/16"H

Specifications subject to change

