

CDPN-10X16-445

Megapixel IP PTZ Dome Camera



4MP IP PTZ with IR and 10X Optical Zoom

- Support WEB configuration, and IE network monitoring
- IP66 rated weatherproof housing
- Support dual-stream
- True day/night performance, utilizing a motorized IR cut filter
- Built-in surge protection (transient 6000V)
- 0 lux with IR LEDs on
- High intensity IR array with smart IR LED control for IR projection up to 492 feet
- 10X optical zoom with 16X digital zoom for 160X total zoom capability
- 220 presets with up to 3 selectable group tours (up to 16 individual presets)
- Variable speed pan and tilt motors (200°/sec max)



Contact your Crest Representative today to learn more about this product!



Product Data: CDPN-10X16-445 Megapixel IP PTZ Dome Camera

Model Number	CDPN-10X16-445
Product Description	4MP 10X IP Color PTZ Dome Camera with IR
Video Compression	H.264 / MPEG-4
Mechanical Pan Rotation Angle	360° Endless
Pan Speed	200° / Sec
Tilt Rotation Angle	0~90° (Hardware Autoflip)
Tilt Speed	120° / Sec
Functions Presets	256 Positions
Group Tour	4 Programmable (each one capable of 64 presets)
Auto Scan	1 Programmable Auto Scan
Privacy Masking Zones	24 Privacy Zones
Auto Flip	Horizontal 180°, Vertical 93° (On / Off)
OSD Menu	Multiple Languages on Screen
Communication	RS-485
Protocol	Pelco P / D / Auto
Electrical Power Consumption	12vDC / 4A
Lightning Protection	Transient Voltage 6000V
Construction Dimensions	5 1/2" x 6 3/4" Dome; 9" x 4 1/2" x 3" Wall Mount
Operating Temperature	-40 ~ 140° F
Camera Module Image Sensor	1/3" CMOS
Number of Effective Pixels	2560H x 1440V (NTSC)
Resolution	4MP
Frame Rate	60Hz 30 FPS @ 1080p
Lens Optical	10X Optical Zoom (5.13mm - 46.3mm)
Digital	16X (160X with Optical)
Zoom Speed	Quick / Slow
Minimum Illumination	0.05 Lux (Color); 0 Lux with IR (B/W)
Luminance S/N Ratio	50dB AGC Off
Iris	Auto / Manual
Onvif	Onvif 2.4
Communication Protocol	TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, POP3, NTP
Bit Rate	500Kbps ~ 7Mbps
Communication Interface	RJ45 (10M / 100M) Adaptive Ethernet Port

Specifications subject to change

