## CDPA-20X16-245 AHD IR PTZ Dome Camera



















- Analog high definition for 1080p resolutions over coax
- IP66 rated weatherproof housing
- DWDR technology for great performance in all lighting
- 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 164 feet
- 20X optical zoom with 16X digital zoom for 320X 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: CDPA-20X16-245 AHD IR PTZ Dome Camera**

Model Number	CDPA-20X16-245
<b>Product Description</b>	20X AHD Color PTZ Dome Camera with IR
Mechanical Pan Rotation Angle	360° Endless
Pan Speed	200° / Sec
Tilt Rotation Angle	0~93° (Hardware Autoflip)
Tilt Speed	80° / Sec
<b>Functions Presets</b>	220 Positions
Group Tour	3 Programmable (each one capable of 16 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	RS485 & UTC
Protocol	Pelco P / D / Auto
<b>Electrical Power Consumption</b>	12vDC / 3A
Lightning Protection	Transient Voltage 6000V
<b>Construction Dimensions</b>	5 1/2" x 6 3/4" Dome; 9" x 4 1/2" x 3" Wall Mount
Weight	7 lbs, 8 oz
Operating Temperature	-40 ~ 140° F
Camera Module Image Sensor	1/2.8" Sony 2.4MP CMOS Sensor
Number of Effective Pixels	1920H x 1080V (NTSC)
Resolution	1080p
Lens Optical	20X Optical Zoom (4.7mm - 94mm)
Digital	16X (320X with Optical)
Zoom Speed	Quick / Slow
Minimum Illumination	0 Lux with IR
Luminance S/N Ratio	50dB AGC Off
BLC	On / Off
Freeze	On / Off
Iris	Auto / Manual

Specifications subject to change

