



**Evolution**  
for your Demand  
It's a call to the nines

**CPC503**  
3X Zoom Color PTZ Camera

COST & PERFORMANCE

## » Features

- 1/3" High resolution CCD image sensor
- Resolution: High Resolution
- High sensitivity of 1.5 Lux / F2.6
- OSD Function select
- S/N ratio more than 48dB(AGC off)
- 16 preset positions
- Data (RS-485) site communication for long distance camera application
- On-screen set-up menu



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Tel: 886-2-2655-3866  
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marketing@cpcamcctv.com



# CPC503

3X Zoom Color PTZ Camera

## Specifications

MODEL	CPC503
Pick up Element	1/3" Sony Color CCD sensor
Resolution	High resolution
Number of Pixel	768(H) x 494(V) <NTSC> 752(H) x 582(V) <PAL>
Signal-to-Noise Ratio	More than 48dB (AGC off)
Minimum Illumination	1.5 Lux /F2.6
Zoom Speed	approx. 1s (Tele/Wide) in manual mode
Aperture	F2.6(Wide) ~4.3(Tele)
Focal Length	4.2~12.7mm
Angular Field of View	26.7 ° ~80 °
Lens	Optical 3X (4.2~12.7mm)
Auto Focus	MANUAL/AUTO
Auto Mode	SEQ/AUTO PAN
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Sharpness	Sharpness/Normal/Soft Select
White Balance	ATW
Mirror	On/Off
Color Gain	Colorful/Normal/Light Select
AGC	On (low) / On (mid) / On (high) / Off
BLC	On / Off
Camera ID	preset ID, camera ID: up to 8 characters
Pan Range	350 °
Pan Angle Setting	possible (in auto-pan mode)
Pan Mode	manual/sequential position/auto pan
Tilt Range	90 °
Tilt Mode	manual/sequential position
Controls	pan/tilt, lens, 16 preset positions, home position
Ambient Operating Temperature	0 ~ 40 (32 ~104 )
Video Output	1.0 Vp-p, 75
Current Consumption	DC12V
Dimensions	Ø105 (D) x 105 (H) mm
Weight	approx. 320g (0.66 lbs.)



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