

## ZC-D5000 DOME SERIES

*Super High Resolution Colour Domes with Integrated Varifocal Lens*



- 1/3" IT CCD
- Super high resolution 540 TVL
- Integrated Computer varifocal lens
- Impressive colour reproduction
- Digital signal processing
- Backlight compensation
- Automatic gain control
- Easy adjustment with the unique 3-axis gimble

The ZC-D5000 series of dome cameras offer a high resolution of 540TVL using a CCD image sensor combined with a DSP chip, with a choice of three **computer** CS-mount varifocal lenses for improved performance.

New additions to the range include the ZC-D5029PHA colour dome with varifocal 2.9-8.2mm lens and the ZC-D5550PHA model, which comes with a varifocal 5.0-50.0mm lens. They join the popular existing ZC-D5212PHA dome with its 2.8-12mm auto iris varifocal lens designed for optimum performance in demanding lighting conditions.

Camera body switches provide set-up selection including backlight compensation, AGC on/off, auto white balance/auto white tracing (colour only).

### Perfect Partners



ZR-DHC1630NP  
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ZM-L217H  
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Model	ZC-D5029PHA	ZC-D5212PHA	ZC-D5550PHA
TV System	PAL	PAL	PAL
Focal Length	2.9-8.2mm	2.8-12mm	5-50mm
Maximum Aperture	F1.0	F1.0	F1.0
Minimum illumination	0.83 lux	0.94 lux	0.94 lux
Image sensor	1/3" Interlace CCD	1/3" Interlace CCD	1/3" Interlace CCD
Resolution	540 TVL	540 TVL	540 TVL
Power Supply	12V DC/24V AC	12V DC/24V AC	12V DC/24V AC
Power consumption	4.2 Watt (max)	4.2 Watt (max)	4.2 Watt (max)
Dimensions (mm)	144(D) x110(H)	144(D) x110(H)	144(D) x110(H)
Weight	470g	470g	470g

### Ordering Codes:

ZC-D5029PHA Colour Dome with Varifocal 2.9 - 8.2mm Lens  
ZC-D5212PHA Colour Dome with Varifocal 2.8 - 12.0mm Lens

ZC-D5550PHA Colour Dome with Varifocal 5.0 - 50.0mm Lens





# ZC D4000 & ZC D5000 RANGE OF ACCESSORIES

Internal & External Dome Accessories

Cameras

## ZC D4000 RANGE

### Internal

<p>Internal gooseneck arrangement <b>Ordering Codes:</b> ZCA-GN400W ZCA-DMA400W Wall-mounted Gooseneck bracket and Adaptor</p> 	<p>Internal flush mount <b>Ordering Codes:</b> ZCA-FMA400W</p> 
<p>Internal corner mount <b>Ordering Codes:</b> ZCA-CMA400W</p> 	<p>Internal pendant mount <b>Ordering Codes:</b> ZCA-DMA400W (pole not included)</p> 
<p>Test lead <b>Ordering Codes:</b> ZCA-SM400</p> 	<p>Internal quick install pipe <b>Ordering Codes:</b> ZCA-QIP</p> 

### External

<p>External pendant mount <b>Ordering Codes:</b> ZCA-DMA400W-T (pole not included)</p> 	<p>External gooseneck arrangement <b>Ordering Codes:</b> ZCA-GN400W ZCA-DMA400W-T Wall-mounted Gooseneck bracket and adaptor</p> 
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## ZC D5000 RANGE

### Internal

<p>Internal gooseneck arrangement <b>Ordering Codes:</b> ZC5-WM1 Wall-mounted gooseneck bracket</p> 	<p>Internal pendant mount <b>Ordering Codes:</b> ZC5-PM1 (pole not included)</p> 
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### External

<p>External gooseneck arrangement <b>Ordering Codes:</b> ZC5-WM2 Wall-mounted gooseneck bracket</p> 	<p>External pendant mount <b>Ordering Codes:</b> ZC5-PM2 (pole not included)</p> 
<p>External vandal-resistant dome housing <b>Ordering Codes:</b> ZC-OH5</p> 	

Lenses

Cameras

Hardware

Control Room

IP Media & Transmission

Radar Detection

ANPR

Accessories