

ZC-D4000 DOME SERIES

Super High Resolution Domes

Cameras

- Super high resolution
- Integrated 3.0-9.0 mm varifocal lens
- Models: colour, true day/night, wide dynamic
- Backlight compensation
- Digital noise reduction
- Simple camera set-up via OSD
- 3-axis gimble for easy assembly
- Flexible mounting options



The new ZC-D4039PHA super high resolution (540 TVL) colour dome camera provides impressive scene reproduction and low light performance, even in the most demanding conditions. The ZC-DN4039PHA is a day/night version: the ZC-DW4039PHA super wide dynamic model offers advanced pixel control for better detail capture in shadows and improved light management.

The cameras are supplied with a 3.0-9.0mm direct drive varifocal lens that provides clear, sharp images in all situations. Installation set-up is aided by selecting dip switches on the camera body. These include BLC, AGC-EX for extra sensitivity, and AWB. A flickerless mode minimises interference from fluorescent lighting.

Perfect Partners



ZM-L217(E)
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C-MP404DVR
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Model	ZC-D4039PHA	ZC-DN4039PHA	ZC-DW4039PHA
TV System	PAL	PAL	PAL
Focal Length	3.0-9.0 mm	3.0-9.0 mm	3.0-9.0 mm
Max Aperture Ratio	1:1.3	1:1.3	1:1.3
Angle of View: horizontal	90.0° ~ 31.8°	90.3° ~ 31.9°	90.0° ~ 31.8
Image Sensor	1/3" IT CCD	1/3" IT CCD	Pixim Sensor
Resolution (Horizontal)	540 TVL	540 TVL	520 TVL
Minimum Illumination (100 IRE)	0.65 lux @ F1.2	1.0 lux (Day)/ 0.08 lux (Night)	1.3 lux
With IR Illuminance	N/A	0.00 lux (Night mode, B/W)	N/A
Wide Dynamic Range	N/A	N/A	120dB / 17 bit
Digital Day/Night	On/Off	N/A	On/Off
Power Supply	12V DC/ 24V AC	12V DC/ 24V AC	12V DC/ 24V AC
Power Consumption	2.8W	4.3W	3W
External Dimensions	120(D)mm x 100 (H)mm	120(D)mm x 100 (H)mm	120(D)mm x 100 (H)mm
Weight (approximate)	300g	300g	300g

Ordering Codes:

ZC-D4039PHA Colour Dome Camera

ZC-DN4039PHA True Day/Night Digital Colour/Mono Dome Camera

ZC-DW4039PHA Wide Dynamic Colour Dome Camera





ZC D4000 & ZC D5000 RANGE OF ACCESSORIES

Internal & External Dome Accessories

Cameras

ZC D4000 RANGE

Internal

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

External

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

Internal

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

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

Lenses

Cameras

Hardware

Control Room

IP Media & Transmission

Radar Detection

ANPR

Accessories