

## Conway CD4 Housing

The CD4 is a compact vandal resistant security solution ideal for the toughest of environments. The housing with its spun stainless steel construction is perfectly suited for applications where strength and discretion are a requirement.

The CD4 has a flat polycarbonate screen. The camera's view is therefore not distorted which can be a characteristic of viewing through a curved surface. The screen is replaceable so in the unlikely event that the screen is damaged in an attack it can be changed easily, on site.

The CD4 is extremely versatile and is available in three different formats. The **single** unit has one camera looking out of the side. The **double** unit can have two cameras looking out each way at 180° degrees to each other. The **wall** mount allows a single camera to look at 90° degrees to the wall.

As there are no angular edges, the CD4 is safe to use in all public areas especially where ceiling height is an issue. The curves also deflect blows in the event of an attack. The CD4 is manufactured using a spinning process which adds further strength to the material, and the standard heater adds to the list of environments where the CD4 will perform effectively.

The cradle inside the housing allows fixing of two cameras simultaneously, as utilised in the double, to gain maximum coverage of an area from a single vantage point.

As with all products in the Conway range, the CD4 can be supplied in colours to suit particular surroundings.

The CD4 is available in paint finishes to conform with BS476:Part 7 (Fire tests on building and structures). Please contact our sales department for details.

Pictures not shown to scale



CD4 Housing



Supply voltage:  
12-36v or 110-240v



IP66

*1.2mm spun stainless steel  
construction*

*Tough vandal resistant design*

*Manufactured to IP66  
environmental rating*

*Flat U.V. resistant  
polycarbonate screen*

*Models for ceiling, wall  
mounting and multiple camera  
applications*

*Camera mounted on adjustable  
cradle*

*Cables feed directly into  
housing to prevent tamper*

*Internal cable termination*

*PTC heater*

*Variety of finishes available*



CD4 Housing

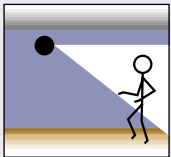
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# CD4 Housing



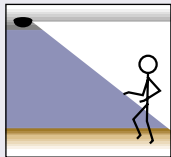
HOUSING SPECIFICATIONS	
Material	1.2mm stainless steel (3CR12)
Construction	Spun
IP Rating	66
Screen	Flat U.V. resistant polycarbonate
Fixings	Stainless steel
Finish	White polyester texture
Heater Voltage	12v, 24v or 240v (see models)
Heater Current Consumption	<b>12v</b> 0.5amp In-rush for maximum of 1 second 1.7amps)
	<b>24v</b> 0.25amp In-rush for maximum of 1 second 1.7amps)
	<b>240v</b> 26mA In-rush for maximum of 1 second 1.7amps)
Heater Power Consumption	6w
Seal	EPDM gasket



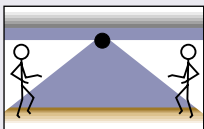
Wall mounted single unit side viewing

**PART NUMBERS**

CD4, CD4/12-24v



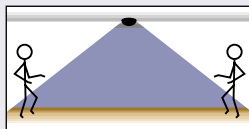
Ceiling mounted single unit



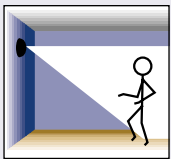
Wall mounted double unit

**PART NUMBERS**

CD4/d, CD4/d/12-24v



Ceiling mounted double unit



Wall mounted single unit

**PART NUMBERS**

CD4/w, CD4/w/12-24v

Due to a policy of continual improvement, specifications may be subject to change.