

Conway CD3 Housing

The CD3 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 CD3 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 CD3 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 CD3 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 CD3 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 CD3 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 CD3 can be supplied in colours to suit particular surroundings.

The CD3 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



CD3 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

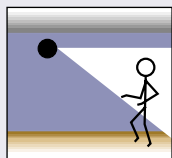


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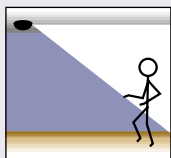
CD3 Housing



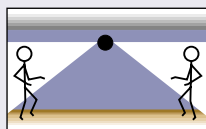
Wall mounted single unit side viewing

PART NUMBERS

CD3, CD3/12-24v



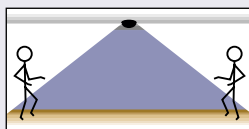
Ceiling mounted single unit



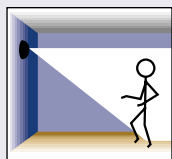
Wall mounted double unit

PART NUMBERS

CD3/d, CD3/d/12-24v



Ceiling mounted double unit



Wall mounted single unit

PART NUMBERS

CD3/w, CD3/w/12-24v

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	12v 0.5amp In-rush for maximum of 1 second 1.7amps)
	24v 0.25amp In-rush for maximum of 1 second 1.7amps)
	240v 26mA In-rush for maximum of 1 second 1.7amps)
Heater Power Consumption	6w
Seal	EPDM gasket

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