## → ACC Modular Columns



### Fixed height range 4.5m - 10m Tilt-down height range 4.5m - 15m

Altron Camera Columns, a cost effective and comprehensive range with most models available 'ex stock', offering a good level of security. Suitable for installations where the public has access - tilt-down models have internal padlock facility. The range is generally for light to medium fixed and PTZ applications, but there are also heavy duty (HD) options for high loading PTZ and dual lighting & CCTV applications.

#### Typically used for the following types of installation

- Industrial and commercial premises
- Perimeter detection
- Utilities sites
- Schools and universities
- Railway platforms & car parks
- Car parks
- o Petrochemical sites
- Sports stadia

#### **Security Features**

- Internal padlock facility on tilt-down models to protect against unauthorised lowering
- Close fitting flush doors
- Solid secure heavy duty door locks

#### **General Features**

- Modular construction for ease of assembly and installation on site
- Ideal for restricted access areas
- Provides stable mounting platform for all camera types
- Demountable winches ensure tilt down models are secure and reduces costs on multiple installations
- Tilt Down models enable camera maintenance at ground level, therefore reducing maintenance costs
- Tilt Down models available in both bolt down and post mounted base versions
- o A wide range of standard Altron Accessories and Brackets available ex stock
- Quick turnaround for larger projects
- Constructed in high tensile steel and hot dip galvanised after fabrication for durability
- Option of painting over the galvanised finish in colours available from BS and RAL colour charts
- For design, manufacturing and finishing standards, see details on page 107

ACC2FBLA



Tilt-down columns have the facility to be padlocked internally

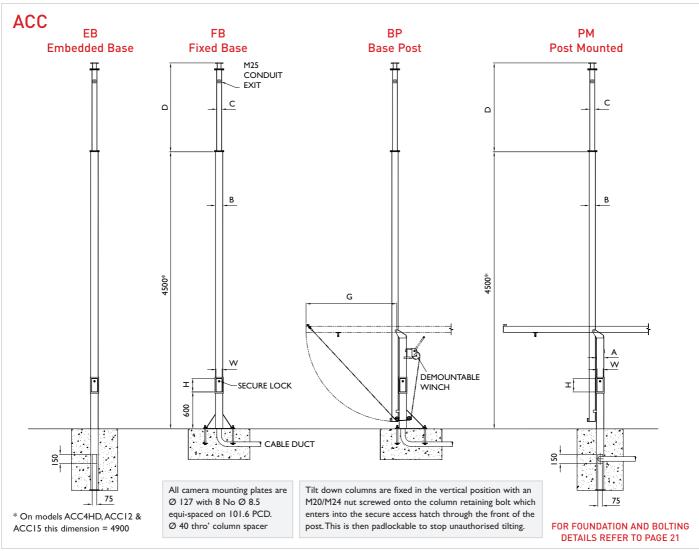


All columns have flush fitting doors



ACC2BPLA in tilted position

# ACC Modular Columns ← **Technical Specifications**



Model No.	Height in mtrs	Post type	Max equip weight at top	Max equip surface area	Post size A <sup>2</sup>		Mid section B <sup>2</sup>	Upper section C <sup>2</sup>	Extension length D mtrs	Door aperture size HxW	Column Rear clearance when	Winch part number	Produc weight kgs
<b>ACCI</b> Standard	4.5	FB/EBLA PMLA	kgs 35	m <sup>2</sup> 0.3 0.3	_ I20	100 100		<u>-</u>	<u>-</u> -	250×70 270×80	tilting G - 1700	_ DW1000/AC	68 100
duty		BPLA	35	0.3	120	100	-	-		270×80	1700	DW1000/AC	115
ACC2 Standard duty	6	FB/EBLA PMLA BPLA	25 25 25	0.2 0.2 0.2	- 120 120	120 100 100	- - -	90 80 80	1.5 1.5 1.5	270×80 270×80 270×80	- 1700 1700	DW1000/AC DW1000/AC	114 115 130
ACC2HD Heavy duty	6	FB/EBLA PMLA BPLA	35 35 35	0.3 0.3 0.3	- 120 120	150 120 120	- - -	100 90 90	1.5 1.5 1.5	280×110 270×80 270×80	- 1700 1700	DWI000/AC DWI000/AC	144 138 157
ACC3 Standard duty	7.5	FB/EBLA PMLA BPLA	25 25 25	0.2 0.2 0.2	_ 150 150	150 120 120	- - -	100 90 90	3 3 3	280×110 280×110 280×110	_ 2000 2000	DWI500/AC DWI500/AC	161 189 193
ACC3HD Heavy duty	7.5	FB/EBLA PMLA BPLA	50 50 50	0.3 0.3 0.3	_ 150 150	200 150 150	- - -	120 100 100	3 3 3	315x150 280x110 280x110	_ 2000 2000	_ DWI500/ACHD DWI500/ACHD	178 218 222
ACC4 Standard duty	9	FB/EBLA PMLA BPLA	25 25 25	0.16 0.16 0.16	_ 150 150	150 150 150	- - -	100 100 100	4.4 4.4 4.4	280×110 280×110 280×110	_ 2000 2000	_ DW2500/AC DW2500/AC	197 244 248
ACC4HD Heavy duty	10	FB/EBLA PMLA BPLA	50 50 50	0.5 0.5 0.5	_ 200 200	200 200 200	- - -	150 150 150	4.9 4.9 4.9	315×150 315×150 315×150	_ 2600 2600	– DW2500/ACHD DW2500/ACHD	305 492 500
ACC12	12	PMLA BPLA	35 35	0.3 0.3	200 200	200 200	150 150	100 100	i ii 4.9 4.9 4.9 4.9	315×150 315×150	2600 2600	DW2500/ACHD DW2500/ACHD	518 526
ACC15	15	PMLA BPLA	25 25	0.16 0.16	200 200	200 200	150 150	100 100	4.9 4.9 4.9 4.9	315×150 315×150	2600 2600	DW2500/ACHD DW2500/ACHD	555 563

Accessories	
Top mounting brackets for Fixed and PTZ cameras	P76
Swanneck brackets for Dome cameras	P81
Anti-climb guards	P77
Clamp-on camera mounting brackets	P78
Telemetry box mounting brackets	P77
Column top mounting cages	P83

Quick reference					
Single fixed camera knuckle	PTS-I				
Twin fixed camera bracket	TB2-600F				
Half swanneck for dome	AW1699H				
Full swanneck for dome	AW1699F				
Anti climb guard	SGC				
Accessory bracket	ATBC				

Where payloads are greater than those stated above, please contact Altron EB Version is directly embedded

All dimensions in mm unless stated otherwise