## → AW1545/UP Cabinet Based Pole



### Fixed height range 4m - 15m Tilt Down height range 4m - 12m

Designed to meet the specific demands of urban area CCTV, our range of high specification cabinet based poles come as standard with venting, high security locks and high capacity, good quality, treated back boards. With many cabinet sizes, door options and head mounting options, backed up with a full range of accessories, the AW 1545 UP pole range offers a comprehensive solution for urban CCTV installations.

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

- o Public area urban CCTV
- Industrial and commercial premises
- Schools and universities
- Prisons and detention facilities
- Utilities sites
- Railway platforms & car parks
- o Car parks
- Retail Parks
- Sports stadia

#### **Security Features**

- Internal cabling
- Close fitting flush doors
- Solid secure heavy duty door locks and high security lock
- Secure venting method
- Internal padlock facility on tilt down poles to protect against un-authorised lowering
- Anchor bolts below ground level

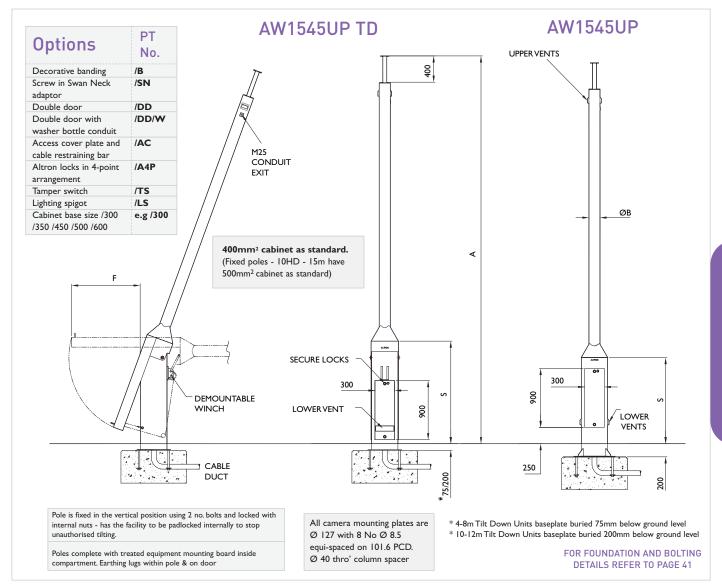
#### General Features

- Stable structures for all camera types
- Available in 6 standard cabinet sizes, 300, 350, 400, 450, 500 and 600 square (400mm square as standard if not specified)
- Flush fitting door, level with cabinet surface, no external frame combined with flush fitting Altron secure locks and a high security lock giving enhanced security and a clean aesthetic appearance
- 4 point security door locking option
- Standard convection venting eliminates condensation (when the pole base is properly sealed on installation)
- Baffle vents to IP55 available as option
- Demountable winches allow for a secure installation whilst also reducing costs on multiple
- A wide range of standard Altron Accessories and Brackets available
- Pole adaptations available to suit customers/project specific requirements
- 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
- Also available in 316 stainless steel, architectural finish
- For design, manufacturing and finishing standards, see details on page 107



AW1545/6TD/UP in tilted position

# → AW1545/UP Cabinet Based Pole **Technical Specification**



M		M			611	Б.1	) A /: 1	Б. Т.
Model No.	Height in	Max equip	Max equip	Pole ØB	Cabinet height	Pole rear clearance	Winch part	Product weight
INO.	mtrs	weight	surface	Øb	above	when	number	kgs
	A	at top	area		ground	tilting	Hamber	1183
		kgs	m <sup>2</sup>		S	F		
AW1545UP-F	ixed							
AW1545/4/UP	4	40	0.25	168	1300	-	-	216
AW1545/5/UP	5	40	0.25	168	1300	-	-	238
AW1545/6/UP	6	40	0.25	168	1300	-	-	260
AW1545/7/UP	7	40	0.25	168	1300	-	-	292
AW1545/8/UP	8	40	0.25	168	1300	-	-	314
AW1545/8HD/UF	8	40	0.25	219	1300	-	-	350
AW1545/9/UP	9	40	0.25	219	1650	-	-	425
AW1545/10/UP	10	40	0.25	219	1650	-	-	496
AW1545/10HD/U	<b>IP</b> 10	40	0.25	273	1650	-	-	780
AW1545/12/UP	12	40	0.25	273	1650	-	-	866
AW1545/15/UP	15	40	0.25	273	1650	-	-	995
AW1545UP TI	D-Tilt	Down						
AW1545/4TD/UP	4	40	0.25	168	1625	1150 <b>I</b>	OW 1000/4	246
AW1545/6TD/UP	6	30	0.25	168	1625	1150 <b>I</b>	OW I 000/4	290
AW1545/8TD/UP	8	25	0.25	168	1625	1150 <b>I</b>	OW 1500/4	335
AW1545/10TD/U	<b>P</b> 10	25	0.25	219	2650	2150 <b>I</b>	OW2500/4	668
AW1545/12TD/U	<b>P</b> 12	25	0.25	219	2650	2150 I	DW2500/4	726

Accessories					
Top mounting brackets for Fixed and PTZ cameras	P76				
Swanneck brackets for Dome cameras	P8 I				
Anti-climb guards	P77				
Clamp-on camera mounting brackets	P79				
Telemetry box mounting brackets	P77				
Pole top mounting cages	P83				
PIR mounting ring	P84				

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			
PIR mounting ring	AW1962			
Telemetry bracket	АТВР			

Where payloads are greater than those stated above, please contact Altron All dimensions in mm unless stated otherwise