

## WDT FEATURES

Tilt over triangular lattice construction tower providing excellent stability characteristics, vital for evidential video capture.

Available in 4, 6, 8 and 10 metre heights and supplied in 2 metre sections for ease of shipping, handling and installation.

Built in cable entry and exit points.

Internal equipment mounting backboard complete with flush fitting door and twin compression locks for additional security.

Requires a removable winch unit to both install and maintain the tower this also enables the operator to service the CCTV camera at ground level reducing the costs on multiple install personnel.

Full British Applicable Standards for the towers available upon request including drawings, installation methods, structural calculations and base foundations.  
Compatible with all WEC associated bracketry.

## SPECIFICATIONS

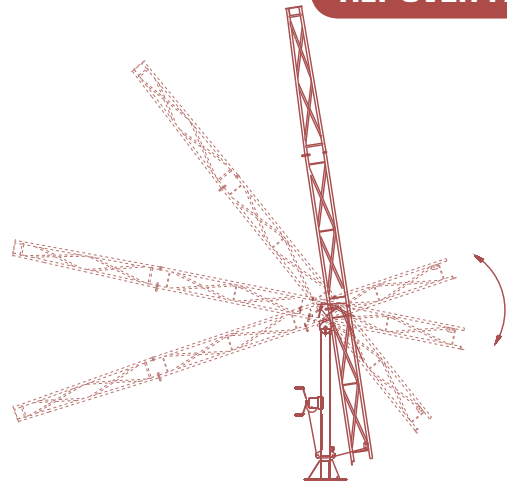
- Standard 101.6mm PCD fixing can be modified on request.
- Bolt down version using a template and bolt set.
- Built in cable entry and exit points.
- Standard heights of 4, 6, 8 and 10 metres. Other heights available on request.
- Compatible with all WEC accessories.



## DESIGN FEATURES

- Cost effective solution for achieving desired camera height.
- Triangular Lattice Construction provides excellent stability characteristics.
- Ideal for exposed environments where stability is of paramount importance.
- Tilt over facility enables camera servicing at ground level by single engineer.
- Stocked in heights up to 10 metres.
- Modular Construction in 2 metre sections allows for easy erection and extension if required.
- Transferable/removable winch unit ensures installations are secure and reduces installation cost.
- Hot dipped galvanised to ISO1461 for maximum protection against even the harshest environments.
- Towers can be customised to suit customers' specific requirements.
- Flush fitting door (optional)
- Fully cable managed (optional)

## TILT OVER FACILITY



## STANDARDS

Structural Steelwork:  
BS EN 10210-1:1994,  
BS EN 10210-2:1997

General Steelwork:  
BS1449:1991,  
BS1387:1985,  
BS EN 10025:1993

Hot Dipped Galvanized:  
BS EN ISO 1461:2009

Welding Procedures: Comply  
with BS EN 1011-2:2001

Fasteners: Grade 8.8  
BS3692:2001,  
BS4190:2001,  
DIN931, DIN934

Design Wind Loading: In  
accordance with CP3 chapter  
V Pt 2 & BS 6399 Pt 2:1997

## MODEL REFERENCE

**WDT4** - 4 metre tower

**WDT6** - 6 metre tower

**WDT8** - 8 metre tower

**WDT10** - 10 metre tower

## TECHNICAL SPECIFICATION

