

# PT-W SERIES

Photo Electric  
Beam Tower

- 100  
- 150  
- 200  
- 300

# TAKEEX

The Choice of Professionals Worldwide

## CHARACTERISTICS

### TOTAL FLEXIBILITY

Within the PT-W series, the towers are able to provide single or multiple beam options, this is achieved thanks to the adjustable fixings included in each tower. To enhance mounting options and obtain a 180 degree protection, beams can be mounted at any height. The standard of 100, 150, 200 and 300cm can be adjusted to suit most situations required by our customers.

### MOUNTING HARDWARE

The towers can either be mounted directly on to the wall or there is the optional wall mounted bracket (PTWB).

Each column is delivered with detailed documentation and instructions, making the installation easy and less time consuming.

### TAMPER PROTECTION

The tops are supplied with tamper switch standard. There is also a pressure sensing (anti-climb) top available (PTPSW) as an option.

### HEATERS

In order to obtain an optimal performance in external environments with low temperature conditions and condensation risk, the tower should be fitted with at least one heater, PTH 12VDC 250mA, and one thermostat, PTS.

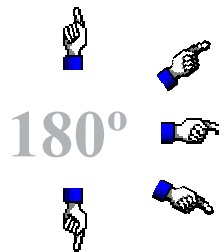
### FIXING KIT

A full fixing kit including expandable bolts is included with PT tower: Stainless screws, nylock nuts, expanding bolts, etc

The PT-W Beam Tower is a robust and discreet enclosure, resistant to vandal acts.

This special design allows a 180° protection range, giving the beams the possibility to be mounted at any height within the tower.

The PT-W series is able to house from 2 to 6 sets of "Intelligent Quad" or "Mini Twin" Photoelectric beams.



# PT-W SERIES

- 100  
- 150  
- 200  
- 300

## Photo Electric Beam Tower

TECHNICAL SPECIFICATIONS

### DIMENSIONS

Width : 13cm. (5.12").  
Depth: 23.7cm. (9.33").  
Height : 100, 150, 200 and 300cm.  
(3' 3.4", 4'11", 6'6.7" and 9'10").  
Weight : 10.25Kg.

### MATERIALS

- Anodized Black Aluminium.
- Black Polycarbonate shields with UV treatment.
- Aluminium floor base.
- ABS top cap with UV treatment.
- EPDM Sealing strip.

### OPTIONAL ACCESSORIES

PTWB: Wall Bracket.  
PTH: 12VDC Heater.  
PTS: Thermostat.  
PTPSW: Pressure switch.



CONTACT YOUR NEAREST  
**TAKEX** DISTRIBUTOR  
FOR MORE DETAILS

[www.takex.com.au](http://www.takex.com.au)

Due to on-going product development, specifications may change without notice.  
This product is designed to house 3rd party equipment. It is not a burglar-preventing device.  
TAKEX is not responsible for damages or losses caused by accidents, thefts, Acts of God (including inductive lightning), abuse, misuse, abnormal use, faulty installation or improper maintenance.

# TAKEX

 America, Inc.

#### In Japan

Takenaka Engineering Co., Ltd  
83-1, Gojo-sotokan,  
Higashino, Yamashina-ku,  
Kyoto 607-8156, Japan  
Tel: 81-75-501-6651  
Fax: 81-75-593-3816

<http://www.takex-eng.co.jp>

#### In the U.S.

Takex America, Inc.  
1330 Orleans Drive.  
Sunnyvale.  
California, 94089  
Tel: 1-408-747-0100  
Fax: 1-408-734-1100

<http://www.takex.com>

#### In Australia

Takex America, Inc.  
Unit 16. 35 Garden Road  
Clayton.  
Victoria, 3168  
Tel: 03-9546-0533  
Fax: 03-9547-9450

<http://www.takex.com>

Takex America, Inc.  
Unit 1. 50 Logan Road  
Woolloogabba.  
Queensland, 4102  
Tel: 07-3891-3344  
Fax: 07-3891-3355

#### In the U.K.

Takex Europe Ltd.  
Takex House, Avairy Court.  
Wade Road, Basingstoke.  
Hampshire. RG24 8PE, U.K.  
Tel: (+44)01256-475555  
Fax: (+44)01256-466268

<http://www.takexeuropa.com>