

## HOUSING BRACKETS



WBJ Die-cast aluminium bracket with sturdy joint, painted with epoxy powder RAL9002. It is suitable for medium and large extruded aluminium housings. The position adjustment is made only with one bolt.

WBM Medium-duty die-cast aluminium bracket with integrated joint, painted with epoxy powder RAL9002. It is particularly suitable for HEA, HEM, HEB, HET and HEK housings. The position adjustment is made only with one bolt.

WBOV Die-cast aluminium bracket with joint, painted with epoxy powder RAL9002. It offers vandal proof protection, thanks to the internal cable channel. It is suitable for HOV, HEC and HEK housings.

Ceiling mount with internal cable channel, made of curved aluminium tube and painted with epoxy powder RAL9002. It combines an easy position adjustment with vandal proof protection. Suitable for HOV, HEC housings.

WCM5 Same features as WCM4 mount, but with cable channel exterior to the joint. Suitable for housings with external channel for power supply and video signal cables.

WCMP 500 mm linear extension for WCM4 and WCM5 mounts.

WFWC Aluminium column bracket with integrated joint, furnace painted with epoxy powder RAL9002; suitable for all aluminium housings.

CODE	HEG	HEP	HOV	HET	HEB	HEC	HEM	HEA	HEK
WBJ	•	•	•						
WBM				•	•		•	•	•
WBOV			•			•			•
WCM4			•			•			•
WCM5	•	•	•	•	•		•	•	•
WFWC	•	•	•	•	•		•	•	•
WBCA				•*					

<sup>\*</sup>Only for 100 and 160 mm versions.

#### **TECHNICAL DOCUMENTATION WBJ** - wall installation - external cable channel - 25 Kg load rating Bracket with - 2 degrees of freedom integrated - weight: 0,6 Kg joint **WBM** - wall installation - external cable channel - 25 Kg load rating Bracket with - 2 degrees of freedom integrated - weight: 0,5 Kg joint **WBOV** - wall installation - internal cable channel Bracket with integrated - 25 Kg load rating - 2 degrees of freedom joint and - weight: 0,5 Kg internal cable channel WCM4 . 3 fori su ø145 . 3 holes on ø145 - ceiling installation - internal cable channel Mount with integrated - 25 Kg load rating joint and - 2 degrees of freedom internal cable - weight: 1,3 Kg channel WCM5 - ceiling installation - internal cable channel Mount with - 25 Kg load rating integrated - 2 degrees of freedom joint and - weight: 1,4 Kg internal cable channel **WCMP** 500 mm extension for WCM4 and WCM5 Extension **WFWC** - column installation - height: 185 mm - 25 Kg load rating Column - weight: 0,450 Kg bracket 4



# BRACKETS FOR PAN & TILT MOTORS



### **WFWBT**

Column bracket suitable for PTH900, PHH, PTH300 and PTH355P pan & tilt motors, made of aluminium and furnace painted with epoxy powder RAL9002. It can be used with PTBC, WFWC and PTAC brackets.



#### PTAC

Wall mount for PTH300 and PTH355P pan & tilt motors, made of aluminium, painted with epoxy powder RAL9002. It is suitable for all adaptors for the mounting on any kind of surface.



#### PTBC

Wall bracket for PTH900 and PHH pan & tilt motors. Made of die-cast aluminium and painted with epoxy powder RAL9002, it can be perfectly combined with PTCC pole adaptor.



#### PTPC

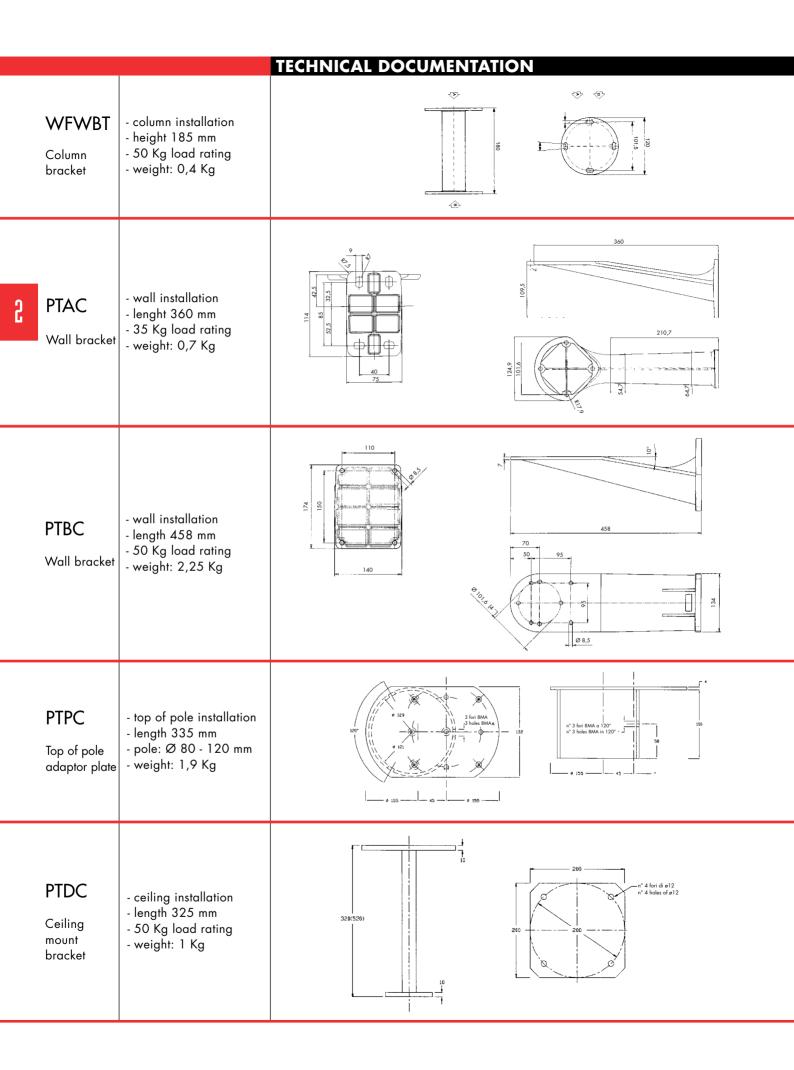
Top of pole adaptor plate for PTH900, PHH, PTH300 and PTH355P pan & tilt motors. Made of 3mm-thick sheet steel and painted with epoxy powder RAL9002, it ensures a firm fixing of the pan & tilt motor.



#### PTDC

Ceiling bracket for PTH900, PHH, PTH300 and PTH355P pan & tilt motors. Made of steel painted with epoxy powder RAL9002, it ensures a firm fixing of the pan & tilt motor.

CODE	PTH300	PTH355P	PTH900-PHH
WFWBT	•	•	•
PTAC	•	•	
PTBC	•	•	•
PTPC	•	•	•
PTDC	•	•	•





## **ADAPTORS**



**PTCC** 

Pole mount adaptor for PTBC bracket. Made of thick diecast aluminium and painted with epoxy powder RAL9002, it allows the pan & tilt / bracket couple to be firmly fixed to the pole.



**WSFP** 

Die-cast aluminium pole mount, painted with epoxy powder RAL9002, suitable for WBJ, PTAC, WBM, WBOV mounts.



**WCWGC** 

Corner adaptor for PTBC bracket. Made of aluminium painted with epoxy powder RAL9002.



WCW

Corner adaptor for WBJ, PTAC, WBM, WBOV mounts. Made of aluminium painted with epoxy powder RAL9002.



WCP

Die-cast aluminium reinforcing support plate, suitable for WBJ, PTAC, WBM, WBOV mounts. It allows the internal cable passing through a slot and a threaded hole placed at the side. Painted with epoxy powder RAL9002.



WBOV3

Die-cast aluminium reinforcing support plate in weatherproof box, supplied with WBOV bracket. Combined with brackets with internal cable channel, it allows carrying out the wiring in the weatherproof box. Painted with epoxy powder RAL9002.

CODE	WBJ	WBM	WBOV	PTAC	РТВС
PTCC					•
WSFP	•	•	•	•	
WCWGC					•
WCW	•	•	•	•	
WCP	•	•	•	•	

### **TECHNICAL DOCUMENTATION** - pole installation **PTCC** - dimensions: 220x175mm - 50 Kg load rating Pole mount - pole: Ø 80 - 150 mm adaptor - weight: 2,5 Kg 175 40 - pole installation **WSFP** д д - dimensions: 110 x175mm ◍ - 50 Kg load rating Die-cast - pole: Ø 65 - 110 mm 働 pole mount - weight: 1 Kg WCWGC - corner installation - dimensions: 295 x180mm Corner - 50 Kg load rating mount - weight: 2,20 Kg adaptor **WCW** - corner installation - dimensions: 215 x120mm Corner - 30 Kg load rating mount - weight: 1 Kg adaptor **WCP** - wall installation - dimensions: 130 x180mm - 50 Kg load rating Reinforcing - weight: 0,6 Kg support plate WBOV3 - wall installation Reinforcing - dimensions: 295 x 185 x 85 mm support plate 174 - 15 Kg load rating in weather-- weight: 2,4 Kg proof box with bracket



## CAMERA BRACKETS



#### **WBCA**

Die-cast aluminium camera bracket with integrated joint, painted with epoxy powder RAL9002. The joint allows wide vertical and horizontal adjustment and is provided with 1/4" bolt for camera mounting.

This bracket can be used for wall or ceiling installations and is suitable for all cameras and HET mini housing.





Mini aluminium bracket. The swivel and base are made of nylon. The ball joint allows wide adjustment and is locked by a M4 grub screw (the setscrew wrench is supplied). It can be used for wall or ceiling installations and is suitable for CCD cameras. The bracket is available curved or with different lenghts: see the table for the corresponding codes. Painted with epoxy powder, it is available in RAL9002.

CODE	DESCRIPTION		
WBCD19	190 mm - camera bracket		
WBCD14	140 mm - camera bracket		
WBCD8	80 mm - camera bracket		
WBCDM	50 mm - camera bracket		
WBCDC	Curved camera bracket		
WBCP	50 mm extension		

#### **WBCV**



Mini bracket with integrated ball joint. The base and swivel are made of high impact nylon. The ball joint and the bracket are made of aluminium. It can be adjusted in position without tools. The same bracket can be used for ceiling or wall applications. Provided with 1/4" bolt, for camera mounting. Painted with epoxy powder, it is available in RAL9002.

CODE	DESCRIPTION
WBCV19	190 mm - camera bracket
WBCV14	140 mm - camera bracket
WBCV8	80 mm - camera bracket
WBCP	50 mm extension

### **TECHNICAL DOCUMENTATION** - wall/ceiling installation **WBCA** - lenght170 mm - 5 Kg load rating Die-cast - 2 degrees of freedom aluminium - weight: 200 g camera - position adjustment by bracket only one bolt 5 Ø60-140 123 **WBCD** - wall/ceiling installation 190 - 2 degrees of freedom 173 Die-cast - weight: 80 - 140 g WBCDC aluminium WBCD8 - ball joint locked by M4 camera grub screw bracket WBCD14 WBCD19 Ø60 140 WBCV14 WBCV19 **WBCV** - wall/ceiling installation Die-cast - 2 degrees of freedom ${\it aluminium}$ - weight: 80 - 140 g - ball joint with ring lock camera WBCV8 bracket **WBCP** - 500 mm extension for WBCD and WBCV - weight: 30 g Extension