

EH4/w/ss & EH3/w/ss

Stainless Steel Camera Housings

- ▶ High-quality stainless steel construction
- ▶ Integral wiper
- ▶ Heater / demister
- ▶ Stainless steel fixings
- ▶ Adjustable camera mount
- ▶ Multiple cable entry positions
- ▶ Optional anti-tamper features
- ▶ Suitable for analogue and IP cameras
- ▶ Integrates with WA series washers
- ▶ Manufactured to weatherproof standard BS.EN60529 Level IP66



The EH4/w/ss and EH3/w/ss are designed to be installed in challenging environmental and corrosive applications.

The housings are manufactured from 316 grade stainless steel. This type of stainless steel is ideal for applications where there are contaminants that would be harmful to standard aluminium camera housings. It's a simple misconception that stainless steel camera enclosures are exclusively for marine applications. While a coastal installation represents a demanding corrosive environment, the same can be said for roads, industrial plants, tunnels and railways systems. It's also interesting to note that some inland areas can be surprisingly corrosive even though they may look distant from the sea. In the UK for example the East coast is more corrosive than the West as there is less rain and therefore the saline corrosion is stronger. ITS Products would always recommend that customers research installations before choosing between the standard aluminium and the stainless steel range of camera housings.

The housing is sealed to an IP66 standard, keeping the camera assembly safe from the worst of the weather.

Integral Wiper

The EH4/w/s & EH3/w/ss come complete with a self-parking wiper. This feature is essential where dirt contaminants can degrade picture quality. The wiper is even more important in applications where video motion detection is employed as dirt can often reduce the accuracy of the VMD software. The WA series washers can add an extra cleaning facility if required on more challenging sites.

Screen Heater/De-Mister

All EH4/w/ss & EH3/w/ss come complete with a heater/de-mister. This feature is especially useful in the spring and autumn where the day/night temperature difference is at its greatest. The heater de-mister creates a warm airflow on the housing glass so preventing moisture build-up and keeping the camera image clear.

Designed and Manufactured In The UK by

ITS Products Limited

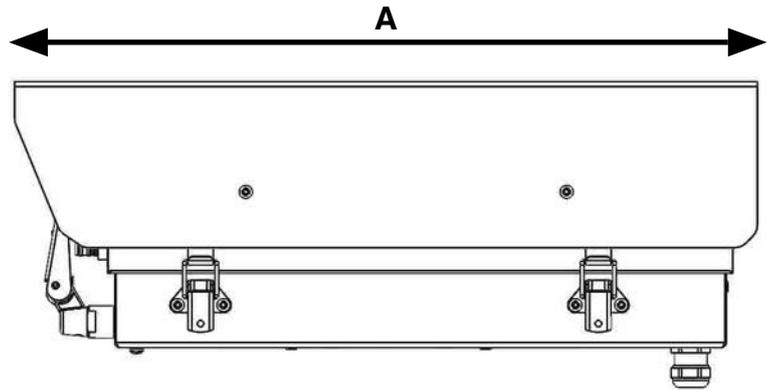
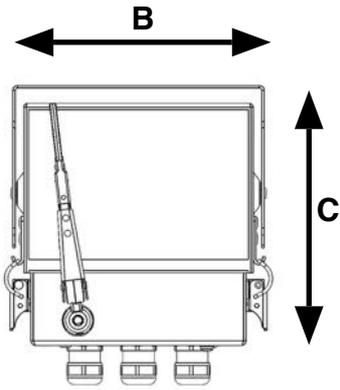
29 Wheatley Business Centre, Old London Road,
Wheatley, Oxon OX33 1XW

T. 01865 818900 sales@its-products.co.uk

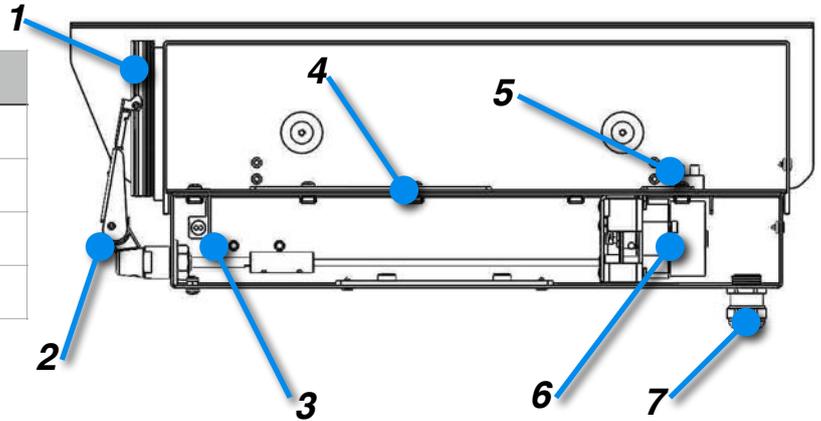


EH4/w/ss & EH3/w/ss

Stainless Steel Camera housings



Dimensions		
	EH4/w/ss	EH3/w/ss
A	463	570
B	166	207
C	160	191



	Elements
1	Wiper blade
2	Wiper arm
3	Heater / delisted
4	Camera mount
5	Terminal rail
6	Wiper mechanism
7	20mm cable glands

	Technical Data
Mounting	4" (101.6mm) PCD - Pitch Centre Diameter
Screen	6mm clear float glass (IR pass)
Weight	5.4kg (EH4/w/ss), 7.9kg (EH3/w/ss)
Construction	Stainless Steel 316 Grade
Finish	Brushed/Natural
Internal Dimensions	EH4/w/ss 387mm x 143mm x 90mm (L x W x H) EH3/w/ss 467mm x 174mm x 131mm (L x W x H)
Voltage	24vac
CE Certified	Yes



WA Series Washer

An ideal accessory for the EH4/w/ss housing is the WA Series Washer. The washer keeps the camera housing screen free of contaminants all year round

Available in 5, 10 or 25-litre sizes.



Rev.1 Mar 2019