



CHSM2510

Housing &
Mounts

Protective Camera Housing

Protective camera housing with sun shield and heater, 300 mm

- **Material of the housing cover: corrosion-resistant aluminum**
- **Material of the sun shield: anti-reflecting polymer (ABS)**
- **Material of front and end caps: polycarbonate**
- **Siemens corporate design**
- **Integrated heater to prevent condensation on the pane**
- **Space-efficient integration of power supply units**
- **Simple installation of a twisted pair transmitter**
- **IP66 with the use of the metric screwed cable glands provided**
- **Concealed cable with the use of the CHBC2010 wall arm**

The all-purpose protective aluminum camera housing with sun shield and integrated heating is of the Siemens design. All current Siemens cameras with Siemens fixed or vario lenses fit in this housing.

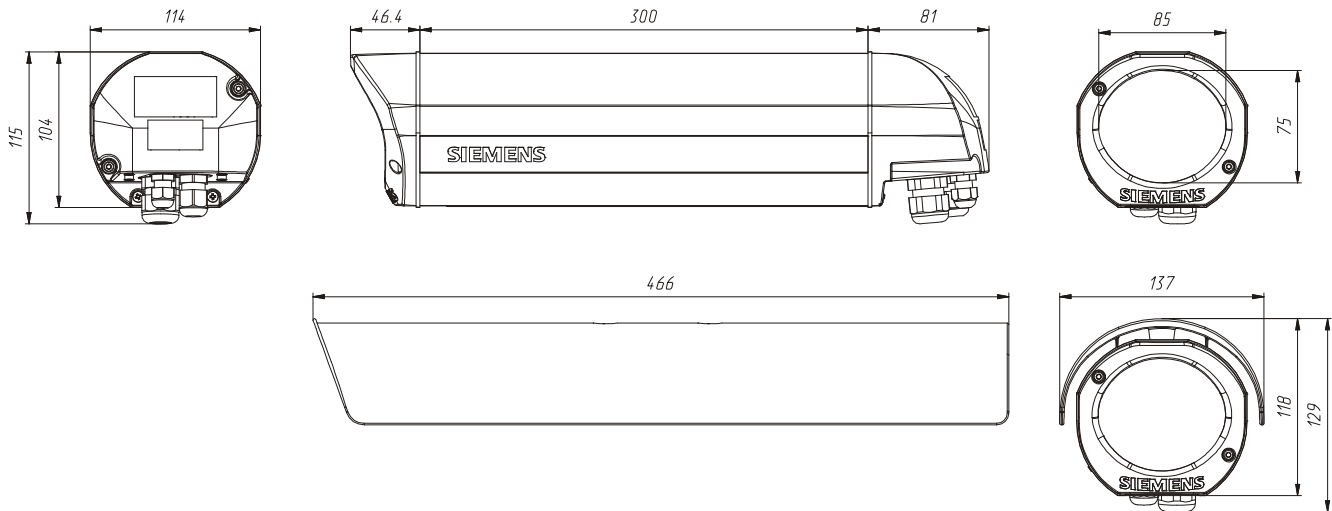
The protective housing is suited for permanent mounting with the available wall arms or for direct mounting on a pan and tilt head.

The housing cover is easy to remove, facilitating on-site installation and cabling of the camera with lens.

Space is provided in the housing for installation of a twisted pair transmitter.

The power supplies for cameras and accessories can be installed in the back of the housing to save space.

Dimensions



Technical Data

Housing cover material	Corrosion-resistant aluminum
Sun shield material	Anti-reflecting polymer (ABS)
Front and end cap material	Polycarbonate
Surface	Epoxy resin powder coating
Color	RAL 9006 silver/dark gray
Protection class	IP66 (with cable glands)
Pane heater	110 – 230 V AC, 40 W
Heater switch-on	< 15 ± 3 °C
Heater switch-off	> 22 ± 3 °C
Cable entry	1 x M12, 1 x M16, 1 x M20
Dimensions (W x H x D)	114 x 115 x 427.4 mm
Usable interior space incl. lens connector (W x H x D)	
– min. for rectangular cameras	77 x 67 x 250 mm
– max. for oval cameras (Siemens)	95 x 67 x 250 mm
Sun shield dimensions (W x H x D)	137 x 67 x 466 mm

Details for ordering

Type	Part no	Designation	Weight
CHSM2510	2GF1705-8NA	Camera housing 300 mm with sun shield and heater 110 V AC/230 V AC	3.2 kg (with sun shield)
Accessories, not included in delivery!			
MA6-15120	2GF1705-8GG	Power supply 100 – 240 V AC/12 V DC, 1.25 A	0.12 kg
AA-4124-04	2GF1705-8GH	Power supply 230 V AC/24 V AC, 400 mA	0.38 kg
CHBC2010	2GF1705-8LF	Wall mount, two degrees of freedom, load rating 25 kg, internal cable channel	0.6 kg
CHBS2310	2GF1705-8LE	Wall mount, two degrees of freedom, load rating 25 kg	0.5 kg
CHBP1810	2GF1705-8LJ	Mounting bracket	
CTTT0111	2GF1714-8WN	SMD 2 wire video transmitter module	
CHHA2410	2GF1705-8GJ	Replacement heater kit 24 V AC	
CHHM2310	2GF1705-8GK	Replacement heater kit 230 V AC	