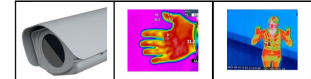# CRONO CPK411 Thermal cable managed
side opening aluminium housing cable managed

- ✓ **side opening housing**
- ✓ **cable managed**
- ✓ **weatherproof rating IP66**
- ✓ **version with integrated wiper**
- ✓ **Germanium glass for Thermal cameras**
- ✓ **wall, ceiling, pole, corner mounting**
- ✓ **made entirely in aluminium**
- ✓ **easy fastening and positioning**
- ✓ **wide range of accessories**

indoor version

safety lock

CRONO Thermal

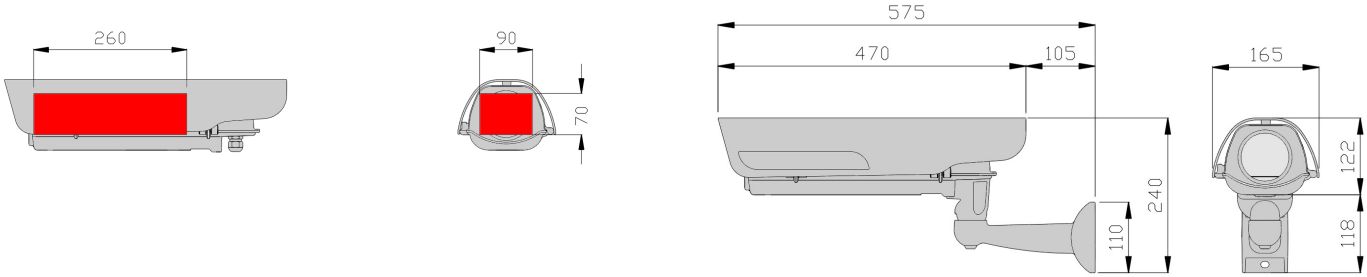## Side opening housing cable managed with Germanium glass

The housing **CRONO CPK411 Thermal cable managed** is designed to simplify installation and maintenance of the most popular thermal cameras. The frontal window with Germanium glass is studied for thermal cameras applications. It has a good optical performance: from 7,5 to 14µm. Inside the housing is possibile to install more accessories for any installation requirement: analog, IP, fiber optics (ex. MediaConverter, UMTS router) etc. The die-cast aluminum construction provides high impact resistance and good heat dissipation to the outside while the side opening facilitates accessibility to the camera and connectivity during installation and maintenance. The aluminium cable managed bracket ensures vandal resistance action and meantime good accessibility for installation and maitenance.

Available there are a wide range of accessories: double heating, alarm-tamper system, camera power supply, ventilation, high efficency ventilation system for high temperatures, safety-lock system.
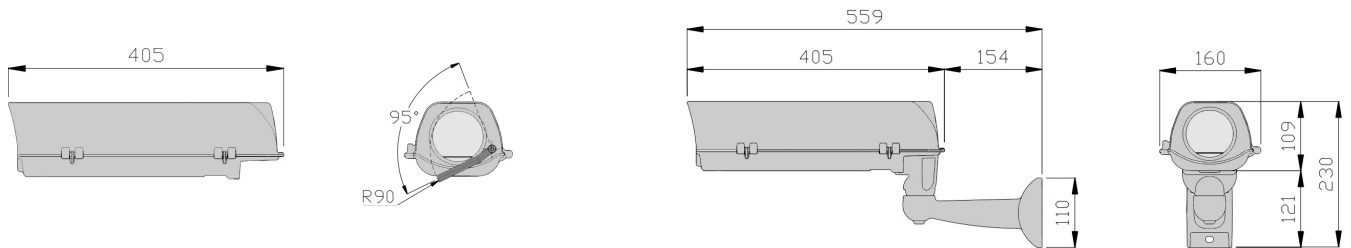
useful area

version with integrated wiper

the values are in millimeters

TECHNICAL DATA

GENERAL
- body made in aluminium
- sunshield in technopolymer UV with wide range of adjustment
- painted with polyester powder RAL 7035 (light grey)
- stainless steel bolts and screws
- side opening housing
- with silica-gel (anticondensing salt) and allen keys for opening
- cable managed
- heater
- wide range of accessories
- supplied with instruction manual
- according to RoHS compliance

GERMANIUM GLASS
- useful window Ø35mm. (Ø55mm. on request)
- antireflection treatment
- external non-scratch treatment (carbon coating)
- spectral range from 7,5 to 14µm

ELECTRICAL
- heater: 230V, 110V, 24V, 12V
  consumption max. 30W
  t on 15°C   t off 22°C   +/- 3°C

- ventilation: 230V, 110V, 24V, 12V
  consumption max. 2W
  t on 37°C   t off 27°C   +/- 3°C

- integrated wiper:
  IN 230Vac 5W
  IN 24Vac 5W

MECHANICAL
- usable internal space 90x70mm (WxH)
- useful lenght: 260mm
- glass window Ø 35mm. (Ø 55mm. on request)
- weatherproof rating IP66/67
- weatherproof rating with ventilation extracting system IP44
- indoor/outdoor installations
- operating temperature with heater from –20°C to +60°C
- weight 2,9 Kg. (KIT version)

ACCESSORIES
VA411   antibreaking glass
VC411   anticondensing glass
AL411/A power supply 230/12Vdc 1,3A
AL411/B power supply 230/24Vac 500mA
RP411   double heater
VI411   internal ventilation
VE411   high efficency external ventilation system
TP411   alarm-tamper system
LC411   safety-lock system
WTP5   water tank 5l. and pump with delivery up to 5m, 11m
         or 19m (three versions available)
WTP25   water tank 25l. and pump with delivery up to 5m, 11m
         or 19m (three versions available)

RELATED PRODUCTS
STS700 ceiling bracket
SP/A   pole adaptor
SA/A   corner adaptor
PA1   reinforcing support plate
PA1/SD reinforcing support plate in weatherproof   box

code	unit weight (Kg.)	package dimensions (cm.) WxHxL	package weight (Kg.)
KIT CPK411	**2,9**	**21,0 x 18,8 x 50,0**	**3,20**

Specifications are subject to change without notice, weights and dimensions are indicative.   *rev.1214*