EITRONICS

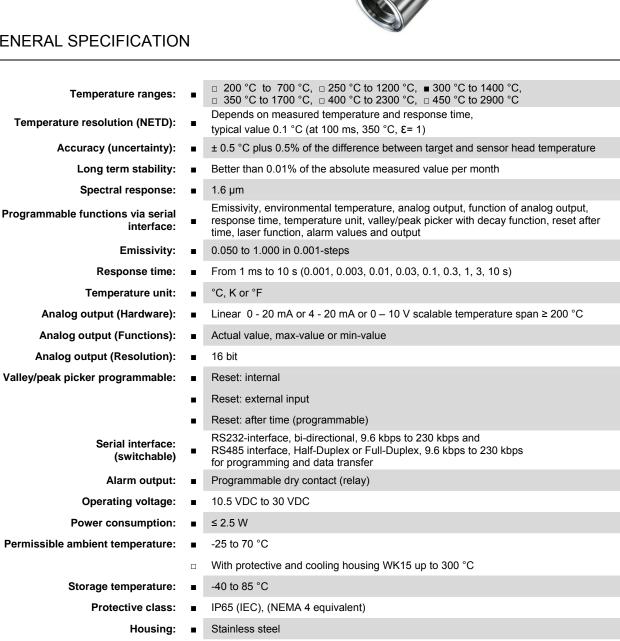
CT18.04

Infrared Radiation Pyrometer CT18.04

for Non-Contact Temperature Measurement

- Rugged stainless steel housing, IP65
- Wide temperature ranges from 200 °C to 2900 °C
- Very fast response times ≥ 1 ms (programmable)
- Focusable Lens provides Fields-of-View as small as 0.7 mm
- · Laser aims the size of the Field-of-View in focus

GENERAL SPECIFICATION



- PC-based Software:
- EasyConfig: Software for parameter setting
- EasyMeas: Software for parameter setting, data recording, data storage and data

evaluation

 Standard function Option

OPTICS

- Focusable from 132 mm to infinitive
- From Ø 0.7 mm, depends on lens .
- Laser built-in: aims the center and the size of the field of view in focus П
- Time out or permanent operation, while flashing or continuous marking .
- displays the Field of View of the target

APPLICATION

of:

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Objectives (Lenses):

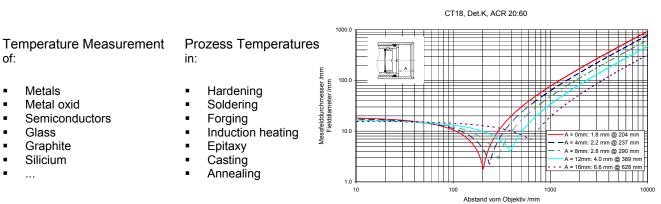
Field of view diameter:

Field of view marking:

Through the lens view finder:

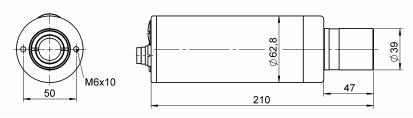
Laser function:

FIELD OF VIEW DIAGRAM (Example)



Distance from lens /mm

DIMENSIONS



Dimensions in mm

ACCESSORIES

