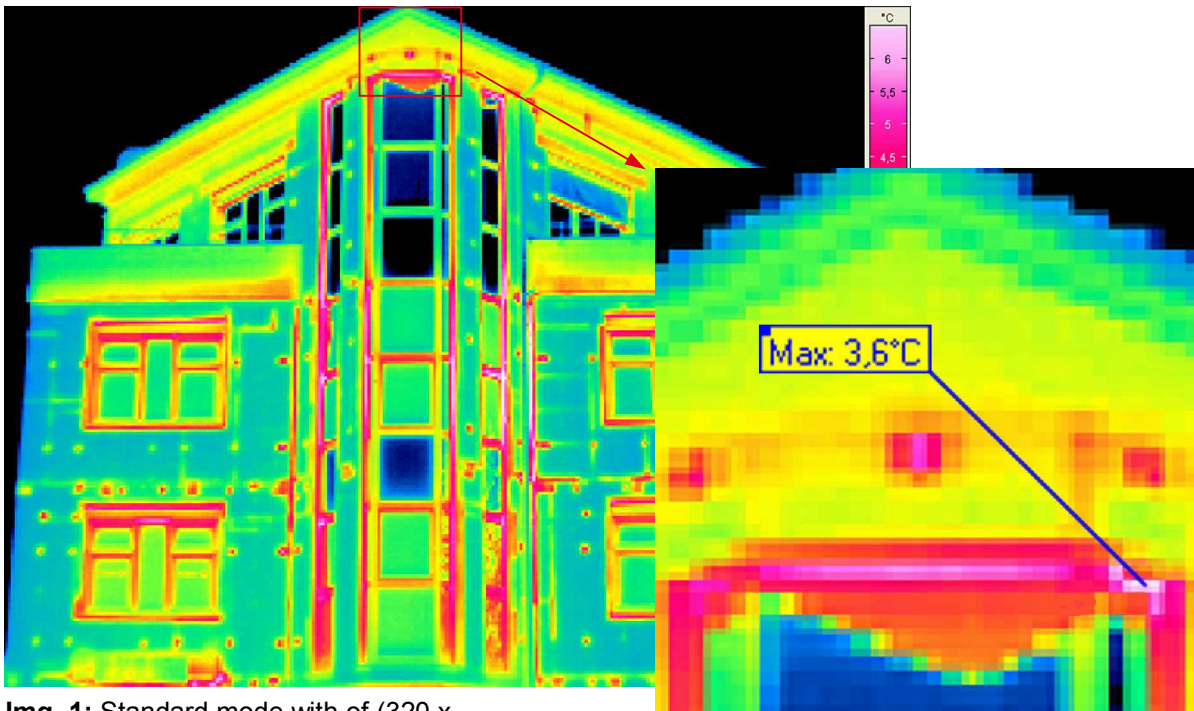


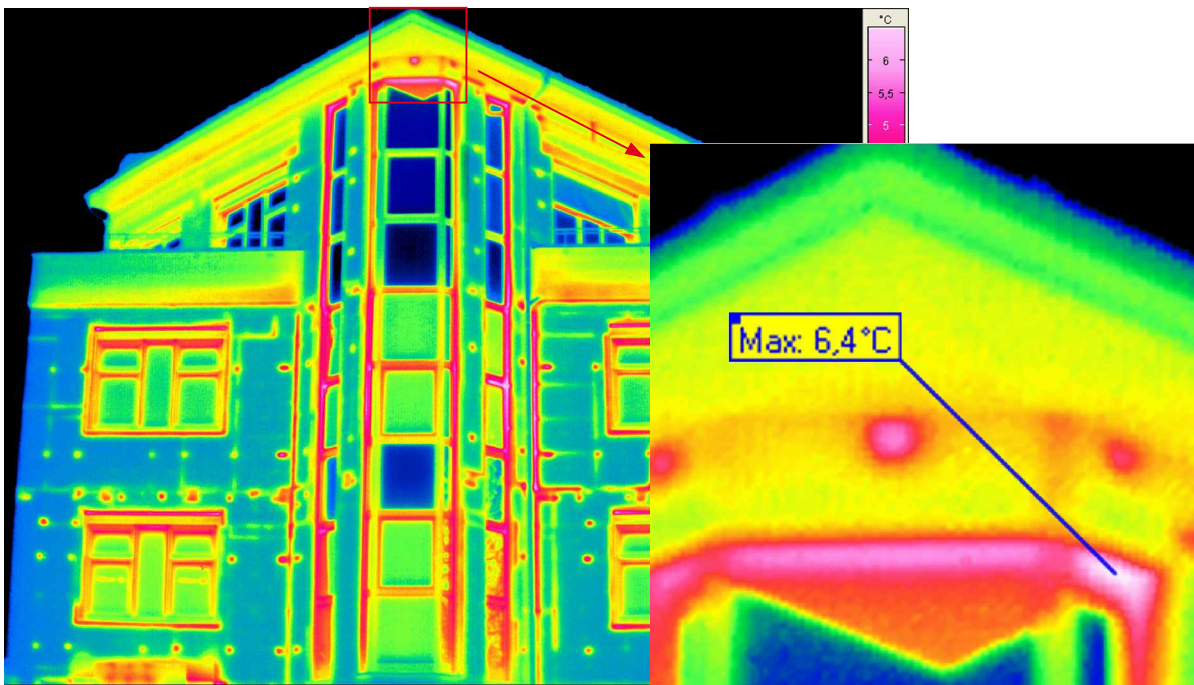
## Thermography Using VarioCAM<sup>®</sup> hr

Building inspections using different detector formats



**Img. 1:** Standard mode with of (320 x 240) pixel detector resulting in 76.800 infrared pixels

**Img. 2:** Digitally zoomed into image 1 - Measurement error resulting from low geometrical resolution



**Img. 3:** Resolution Enhancement mode of (640 x 480) pixel detector resulting in (1.280 x 960) = 1.228.infrared pixels

**Img. 4:** Digitally zoomed into image 3 - Correct temperature measurement resulting in higher geometrical resolution