VarioCAM® HDx
Convenient Operation of a variable Thermographic Camera with one Hand

Europe’s leading specialist for infrared sensors and measurement technology

1) VarioCAM® HDx
2) House facade
3) Inspection of high-voltage installations

Detector format
(640 × 480) IR pixel

Microbolometer detector with (640 × 480) IR pixels
Integrated light-sensitive 8 MP digital camera
5.6” colour TFT display with (1,280 × 800) pixels
GigE Vision interface
Camera control and data acquisition via WLAN
Wide range of high-luminosity, interchangeable lenses

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www.InfraTec.eu

Made in Germany
The new VarioCAM® HDx is a handheld thermographic microbolometer camera with a wide standard temperature measuring range and an uncooled detector with (640 × 480) IR pixels. It enables entry-level access to the range of professional and universal cameras for less than 15,000 euros (plus VAT). Its application range includes the precise control of technical installations, the professional analysis of building structures as well as the solution of fundamental research and development tasks. Thanks to its compact design and numerous automatic functions, the VarioCAM® HDx can be operated conveniently with one hand. The combination of Lithium-Ion batteries and low energy consumption ensures long operating time.