FOTBIC 500

Fixed-mount Thermal Cameras

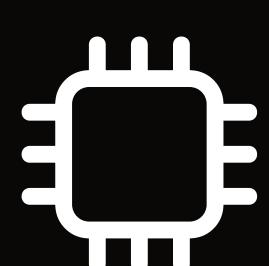
Tireless Monitoring Brings Peace of Mind!





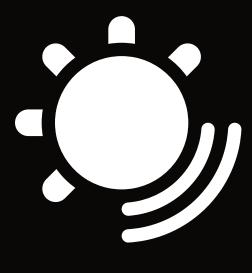
Open-source API SDK

Versatile SDK modular functions tailored to user' demands



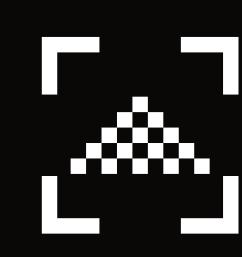
Accurate and stable

Performance guaranteed by top-end hardware from Lynred, Samsung, Xilinx and TI.



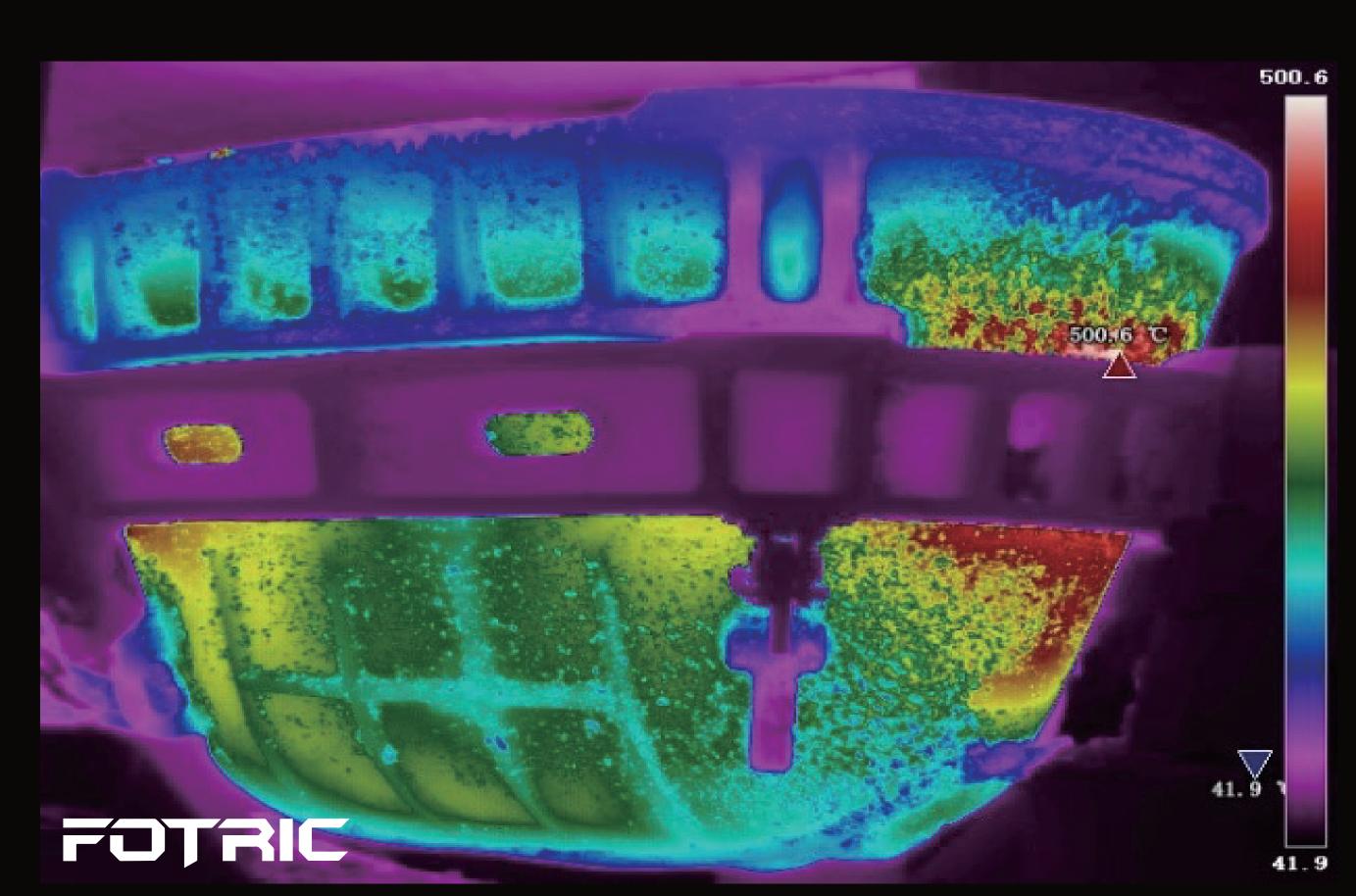
Practical in Harsh Conditions

With auto or manual focus, see through dust, smoke and fog even in darkness at -25° to 65°C

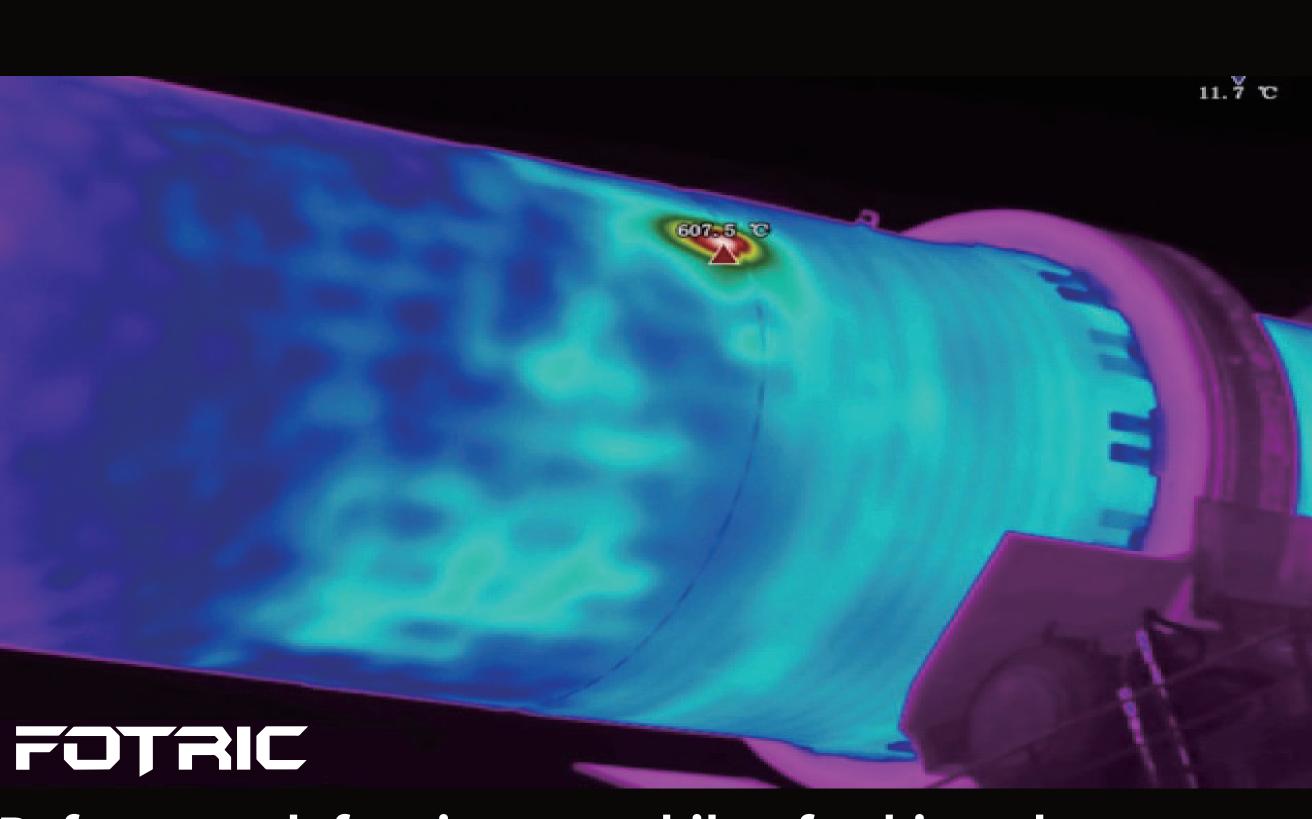


Various Applications

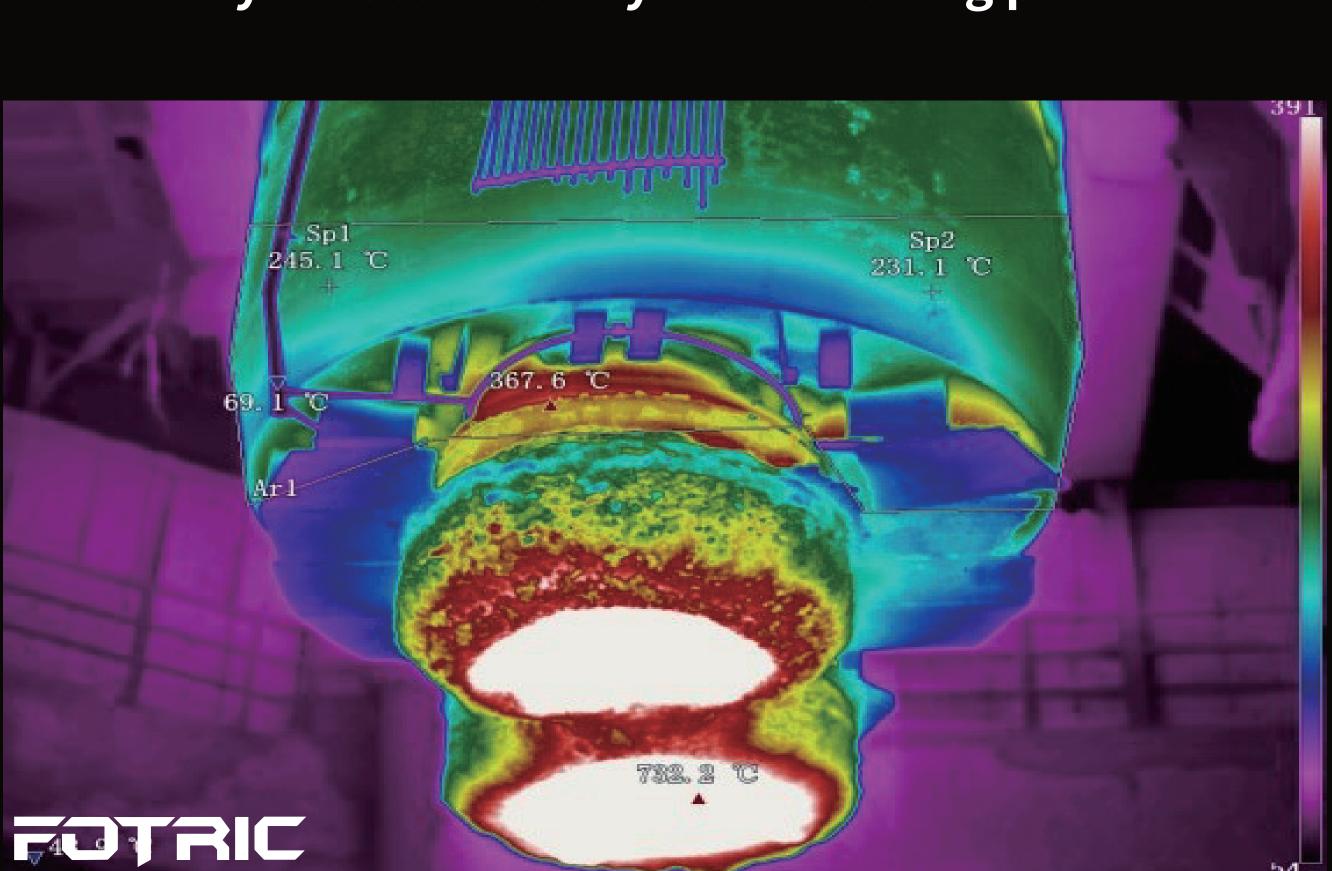
Detection range -20 to 2000°C; Resolution up to 640*480; Sensitivity 0.03°C; Lens 10° to 92°



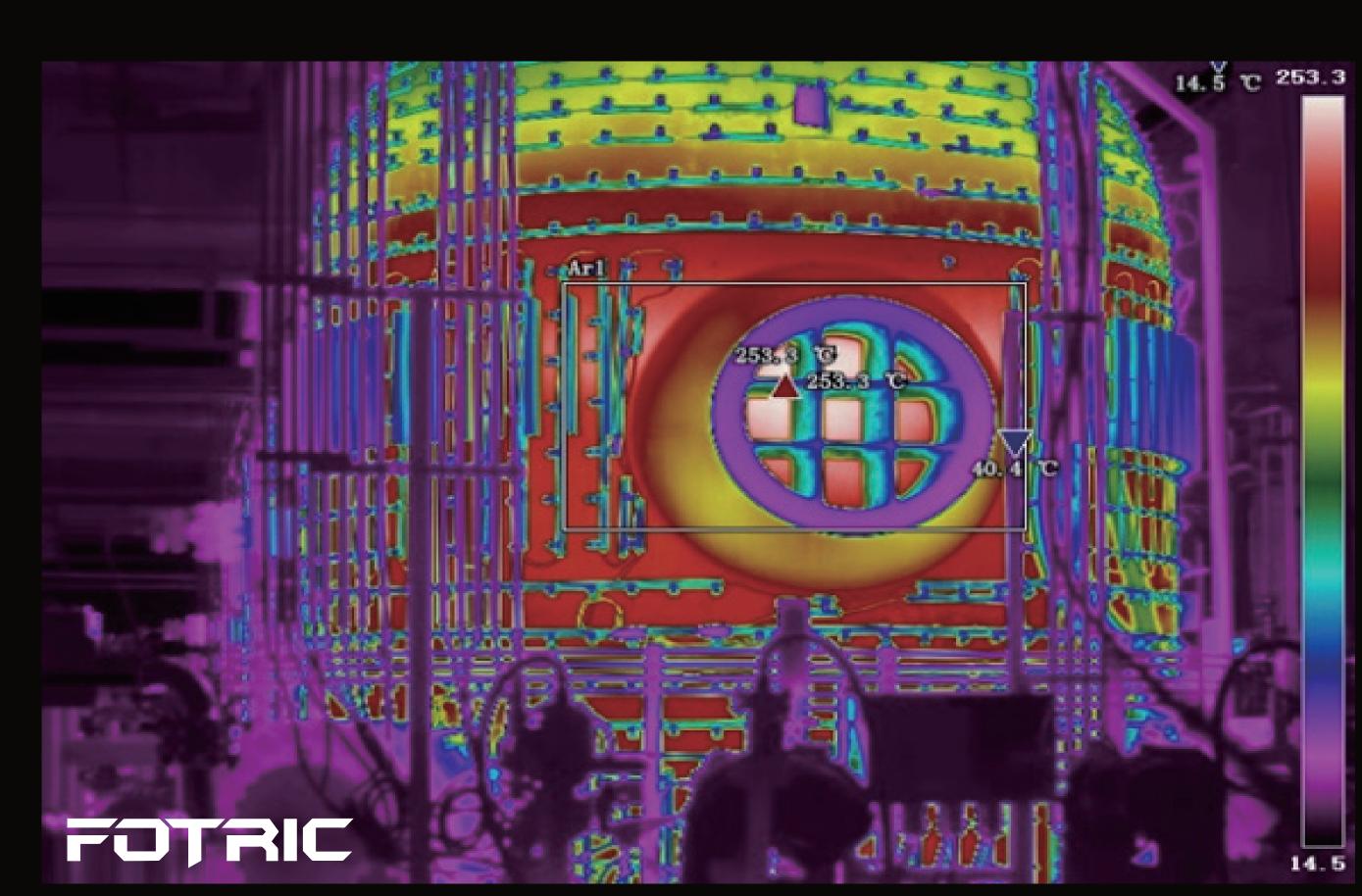
Transport tank of molten iron in steel plant



Refractory defect in rotary kiln of coking plant



RH refining furnace for steelmaking



Refractory material inspection of coal gasifier



Heat anomaly of oil well casing



Heat anomaly of an isolating switch in substation