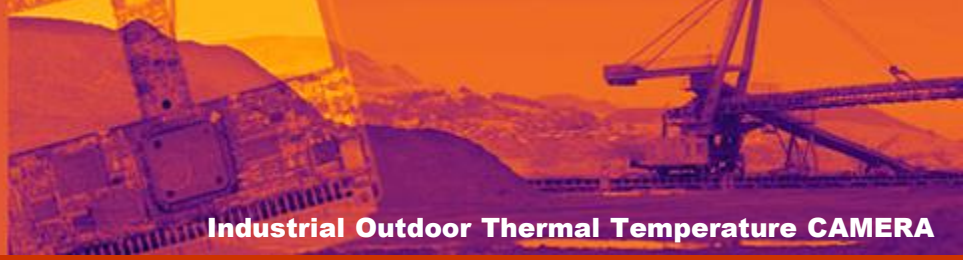


**Smart 열화상 카메라**  
**Industrial Thermal CAMERA**  
**SmartThermoCAM-160T/256T**

**STCAM160T**  
**STCAM256T**



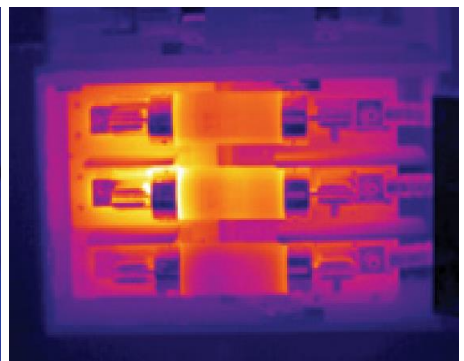
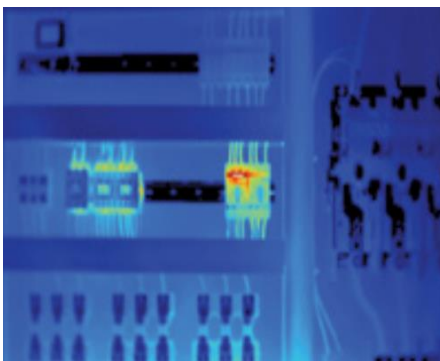
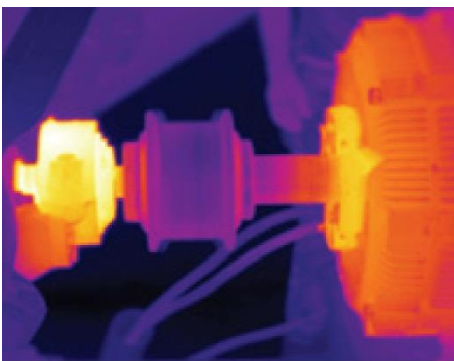
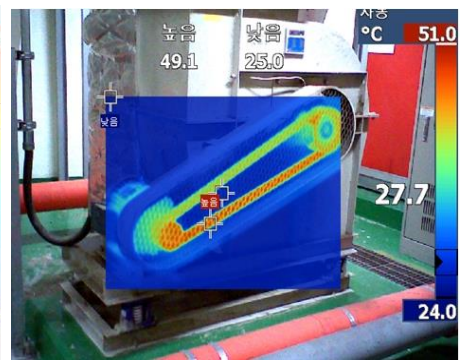
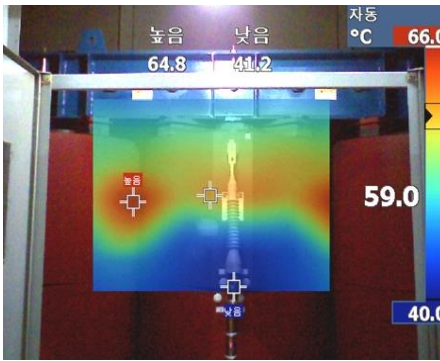
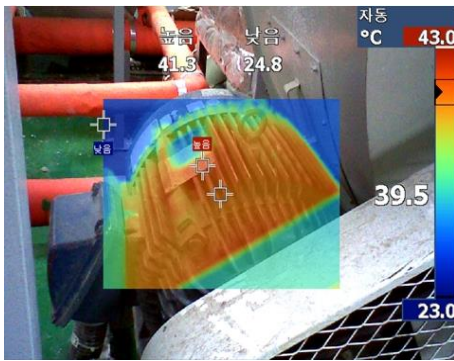
**Industrial Outdoor Thermal Temperature CAMERA**



**STCAM160T / STCAM256T**

**옥외용 산업용  
 열화상 카메라**

MODEL	STCAM160T	STCAM256T
Sensor Type	Uncooled VOx Microbolometer	Uncooled VOx Microbolometer
Wave Length	8~14 μm LWIR	8~14 μm LWIR
Resolution	160 x 120	256 x 192
FOV(Field of View)	57° (H) x 45° (V)	42.0° (H) x 32.1° (V)
Frame Rate	< 9 Hz	< 25 Hz
NETD	< 50mk	< 60mk
Temperature Sensing Range	Basic Mode: -10 to +140 °C (Low Gain Mode: -10 to +400 °C)	Basic Mode: -20 to +120 °C (Extended Mode: 100°C ~ 450 °C)
Interface Port	USB 2.0 / VCP-Serial RS-232/485	USB 2.0 / UVC-Video
Power Input	USB 5VDC/1.0A & 24VDC/2.0A(Use for Fan/Heater)	
IP Level	IP66	
Operating Temperature	-20 to +60 [°C] / with 24VDC	
Enclosure Dimension [mm]	Camera: 142(W)x128(H)x322(D) Mount-Kit: 234(W)x172(H)x73(D)	



**DSi** 다산인포텍  
**DASAN InfoTek**

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