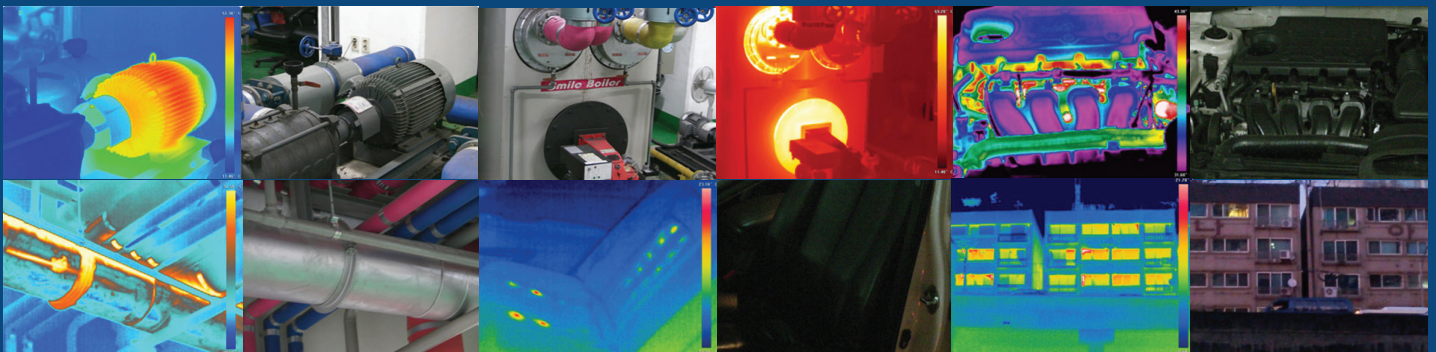
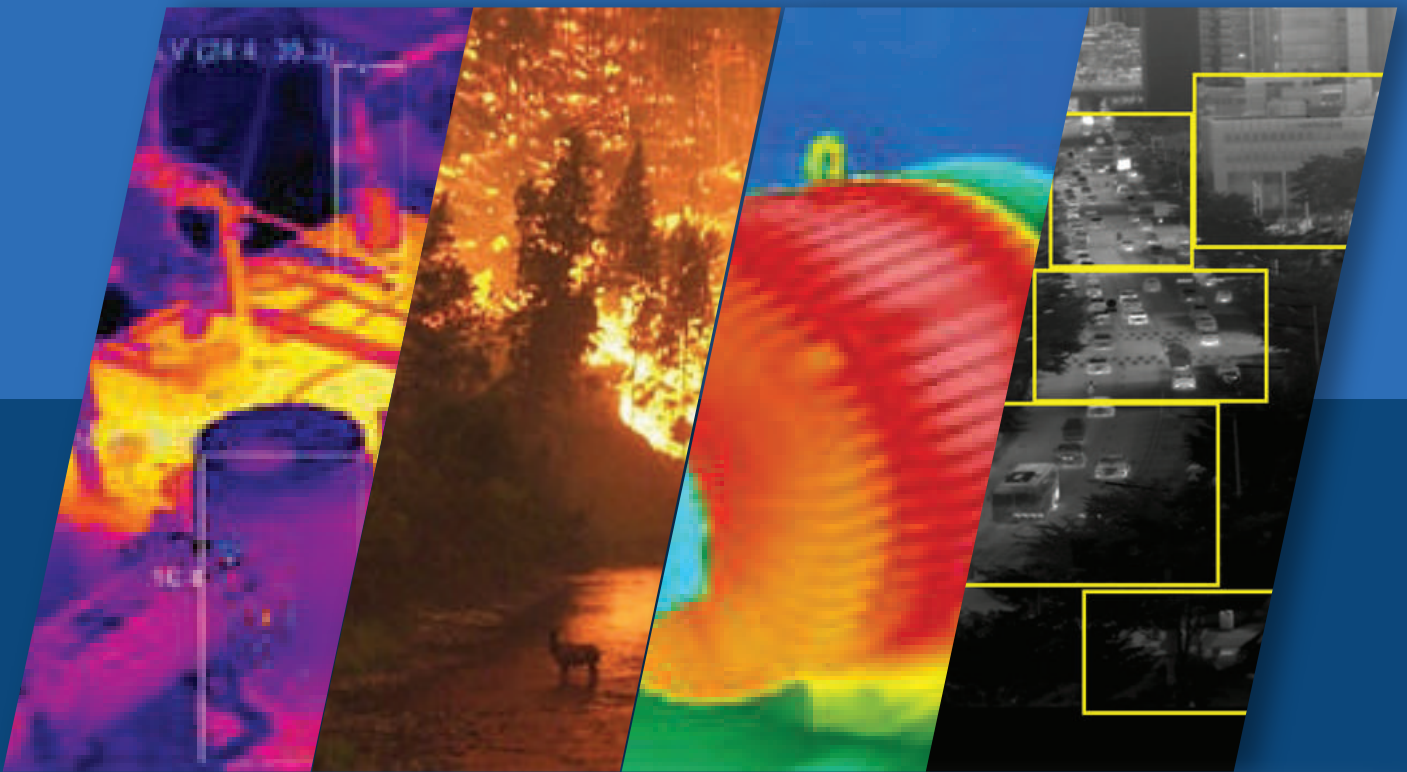


THERMAL IMAGING SOLUTIONS

VT-B IP Series



XX VIDEOTEKNIKA

Security Application Thermal Cameras

XXVIDEOTEKNIKA
THERMAL IP NETWORK SOLUTIONS

VT-B IP Series

- Outdoor Bullet Thermal Imaging camera, IP-66
- Athermalized fixed lenses. (8.1mm, 19mm, 35mm & 50mm)
- DLC coating Germanium window.



Specifications:

Part Number	VT-B300-IP	VT-B600-IP	VT-BX1000-IP
Resolution(pixels)	384x288	640x480	XGA (1024 X 768)
Spectral response	8-14µm (Un-cooled LWIR micro-bolometer)		
Pixel Pitch	17µm		
Thermal Sensitivity (NETD)	<40mK @f1.0, 30Hz, 300K	<50mK @f1.0, 30Hz, 300K	
Operating temperature (ambient temperature)	-10°C to 60°C Installing thermal cameras inside housing with built-in fan and heater **15 ~ 35°C, is recommended for use in out of operating temperature range of accuracy in measurement**		
Range of temperature measurement	Normal temperature detection mode: -20 ~ 120°C, High temperature detection mode: 0 ~ 650°C		
Video Output	Compressed video data, H.264, MPEG4, MJPG (ONVIF) CVBS analogue video(BNC port)/HDMI		
Zoom	Digital Zoom 2X, 4X, 6X	2X, 4X, 6X, 12X	
Video Output	Compressed video data, H.264, MPEG4, MJPG (ONVIF) CVBS analogue video(BNC port)/HDMI		
Video frame Rate	Compressed video data, H.264, MPEG4, MJPG (ONVIF/ POE supported) BNC connector(composite): NTSC 30Hz, PAL 25Hz		
Ethernet	Giga Ethernet(10/100/1000Mbps)		
Lens	8.1mm, 19mm, 35mm & 50mm (Optional , AR or DLC Coating as per request)		
Power consumption	4W		5W
Voltage	12-24V / POE (Class3)		
Weight	996 gm		

specifications are subject to change without any further notice

Thermal Imaging Solutions

