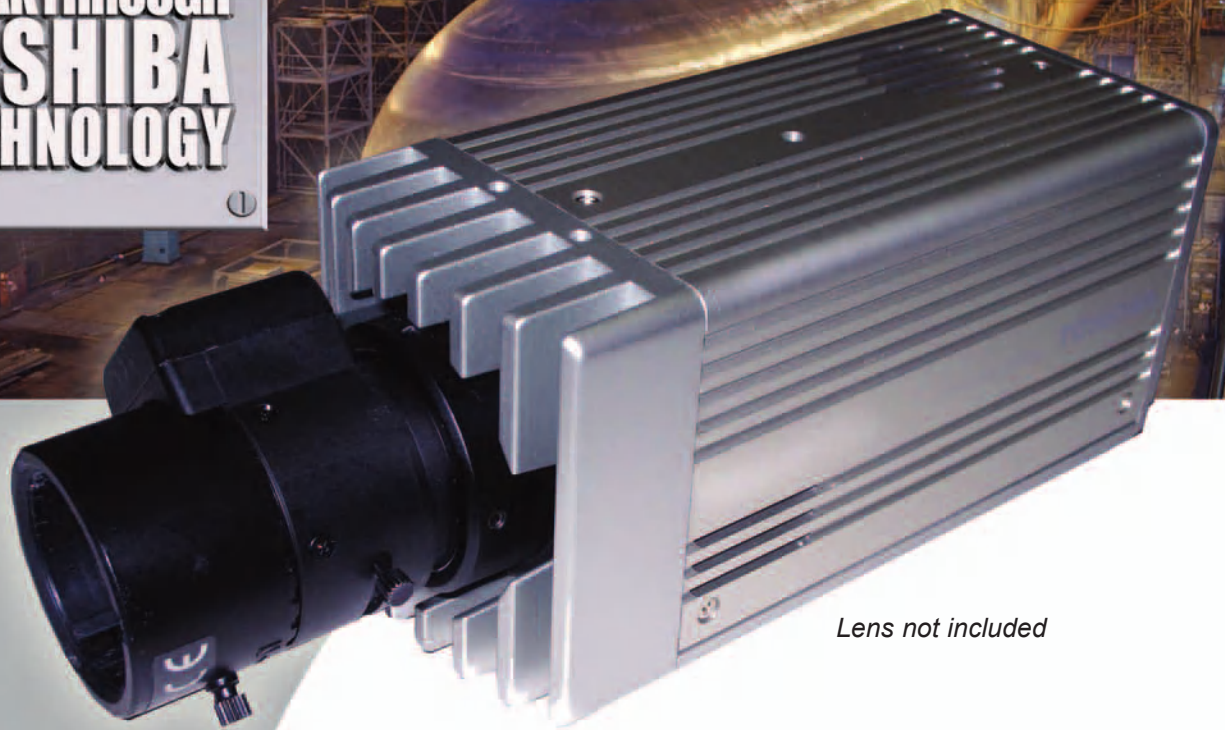
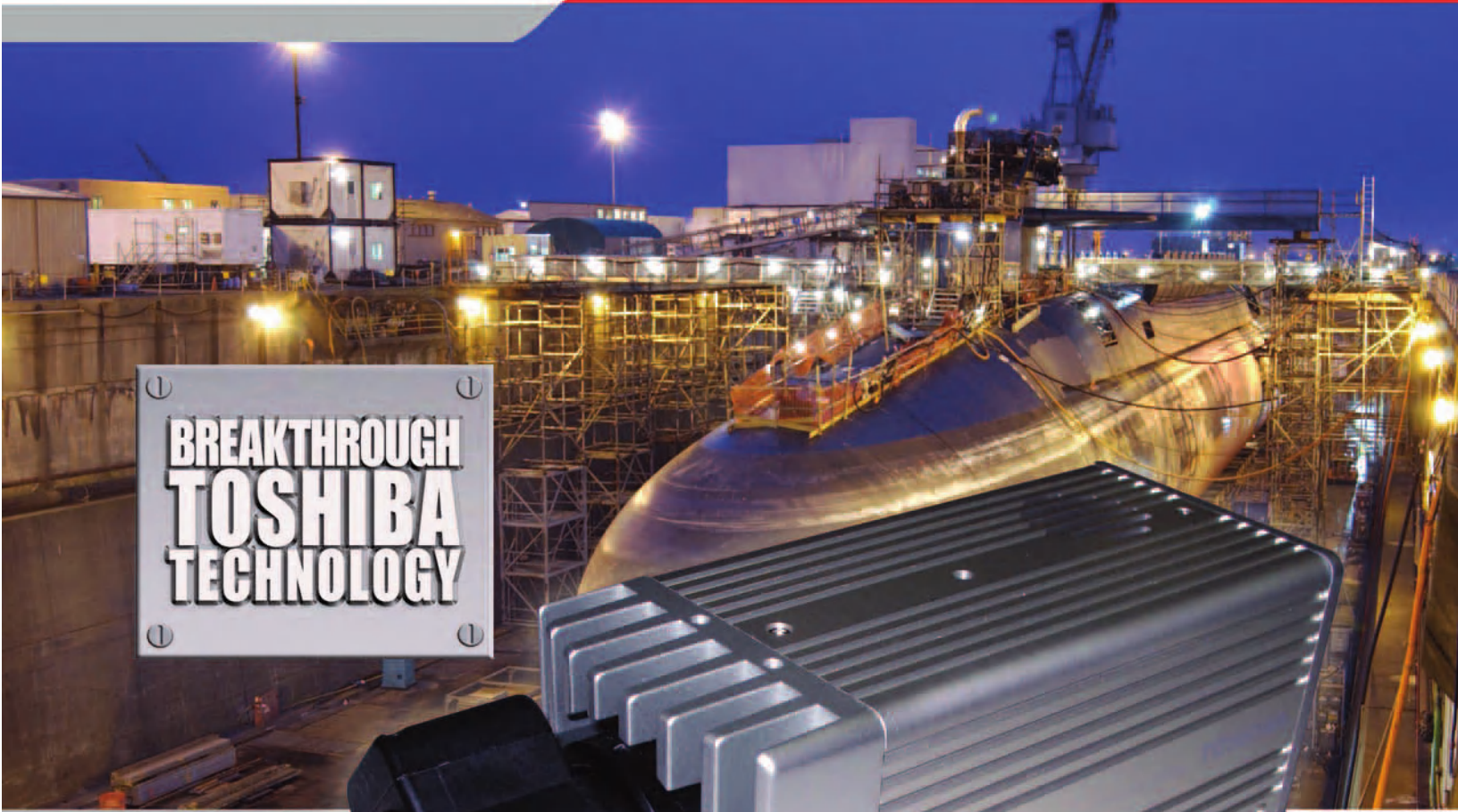


IK-1000ME

EXTREME LOW LIGHT COLOR VIDEO CAMERA



Lens not included

Achieves sensitivity and dynamic range in excess of current generation night-vision cameras and provides full color at 30 FPS in near total darkness!

FEATURE

0.00025 Lux Minimum Illumination

50 dB S/N Ratio

Electron Multiplying CCD (EMCCD)

Adaptive Recursive Noise Reduction

Peltier Cooled CCD

BENEFIT

Reproduces full color, full motion images in starlight conditions

Provides industry leading sharpness in ALL light conditions

Generates new electrons dramatically increasing sensitivity at very fast speeds without the common readout noise of traditional CCD

Reduces CCD output buffer noise in low light conditions

Maintains constant temperature of CCD to maximize low light performance

