



<p>RadEye™ Sensors</p> <ul style="list-style-type: none"> • 48µm pixel size • up to 4.5 fps (17 fps in low-res.) 	<p>RadEye1</p> <ul style="list-style-type: none"> • 512 x 1024 pixels • 24.6 x 49.2 mm • visible light imager • low power (5V) operation 	<p>RadEye2</p> <ul style="list-style-type: none"> • 1024 x 1024 pixels • 49.2 x 49.3 mm • choice of scintillator 	<p>RadEye3</p> <ul style="list-style-type: none"> • 1024 x 1536 pixels • 49.2 x 73.9 mm • choice of scintillator 	<p>RadEye4</p> <ul style="list-style-type: none"> • 1024 x 2048 pixels • 49.2 x 98.6 mm • choice of scintillator 	<p>RadEye8</p> <ul style="list-style-type: none"> • 2048 x 2048 pixels • 98.4 x 98.6 mm • choice of scintillator
<p>Shad-o-Box™ Cameras</p> <ul style="list-style-type: none"> • high-speed frame grabber interface • up to 2.7 fps • Evaluation Kits with FG & cable avail. 	<p>Shad-o-Box 512 & 512EV</p> <ul style="list-style-type: none"> • 512 x 1024 pixels • 48µm pixel size • up to 160kV 	<p>Shad-o-Box 1024 & 1024EV</p> <ul style="list-style-type: none"> • 1024 x 1024 pixels • 48µm pixel size • up to 160kV 	<p>Shad-o-Box 1536 & 1536EV</p> <ul style="list-style-type: none"> • 1024 x 1536 pixels • 48µm pixel size • up to 160kV 	<p>Shad-o-Box 2048 & 2048EV</p> <ul style="list-style-type: none"> • 1024 x 2048 pixels • 48µm pixel size • up to 160kV 	<p>Shad-o-Box 4K</p> <ul style="list-style-type: none"> • 10-50kV & 50-160kV • available Q1/04
<p>Shad-o-Snap™ Cameras</p> <ul style="list-style-type: none"> • USB interface • µP controlled • single frame readout • battery option 	<p>n/a</p>	<p>Shad-o-Snap 1024 & 1024EV</p> <ul style="list-style-type: none"> • 1000 x 1024 pixels • 48µm pixel size • up to 160kV 	<p>n/a</p>	<p>Shad-o-Snap 2048 & 2048EV</p> <ul style="list-style-type: none"> • 1000 x 2048 pixels • 48µm pixel size • up to 160kV 	<p>Shad-o-Snap 1K</p> <ul style="list-style-type: none"> • 1000 x 1024 pixels • 96µm pixel size <p>Shad-o-Snap 4K</p> <ul style="list-style-type: none"> • 2000 x 2048 pixels • 48µm pixel size • EV model available

All sensors and cameras are available as standard (10–50 kV) and EV (50–160 kV) models. See data sheets for part numbers and other options.