

Next Generation PIR detector “ePIR”

EE Systems Group Inc.'s, **EE966D** is a pure digital PIR detector based on our revolutionary ePIR technology. The **EE966D** is a pure digital PIR detector which is especially suitable for harsh residential or commercial environments. It embeds exclusive Sigma Delta, Auto-LED Sensing, and Digital Verification Control technologies on a complete single chip solution (Zilog Z8 XP MCU) to extremely improve stability, reliability and maximize detection performance (up to 60' x 60' plus coverage, 65lbs pet immunity, LED-auto off, etc.). The **ePIR** technology is expanding traditional functions and exceeding the limitations of existing PIR product by setting new performance benchmarks. **The ePIR technology will benefit the industry with high quality, reliability, extreme false alarm immunity and easy installation.**

The ePIR based **EE966D** is available at **ADI, TRIED, APD, SGI, Internet Security Systems** and other distributors. For more information, visit www.eesgi.com.