The X-123 is a complete X-Ray Detector System in one small box that fits in your hand.

**INCLUDES**

1. X-Ray Detector and Preamplifier
2. Digital Pulse Processor
3. Power Supply

**2.7 x 3.9 x 1 in. (7 x 10 x 2.5 cm)**

**Features of the X-123:**

- Simple to Operate
- Low Power (1.2 Watts)
- Small Size
- USB and RS232 Communication
- Accommodates all Types of Amptek Detectors

X-123 represents the culmination of 14 years of X-ray detector development at Amptek. Our philosophy has always been to create small, low power, high performance instruments while keeping them simple to operate. The X-123 exemplifies this philosophy by providing in a single package the XR-100 Detector and its Charge Sensitive Preamplifier; the DP4 Digital Pulse Processor, and the PC4 Power Supply. All that is needed is a 5 Volts DC input and a USB or RS232 connection to your computer.