

## **RDR-PXT Product specifications**

The RDR-PXT is a proximity reader designed for batch enrollment of proximity keys in the PC. It allows easy inclusion of non-contact ID key reading into AXSalert software. The reader transmits the key data 4 times (every 100 ms) when key is presented to reader. Key data is accompanied by checksum error detection code for higher reliability. The RDR-PXT connects to the PC using a USB port.

### **Specifications:**

**Technology:** RF/ID (Passive RF transponder)

**Frequency:** 125 kHz

**ID codes:** 1012 unique combinations (1 trillion)

**Read range:** 40-60 mm (2 - 3 in.)

**Reading time:** 100 ms

**Size (H x W x H):** 115 x 73 x 29 mm (4-1/5 x 2-7/8 x 1-1/8 in)

**Weight:** 120 gr (4.2 oz)

**Connector:** USB

**Interface to host:** USB

**Current drain:** 30mA

**Temperature range:** 0°C - 50°C (32°F - 130°F) - indoor use only