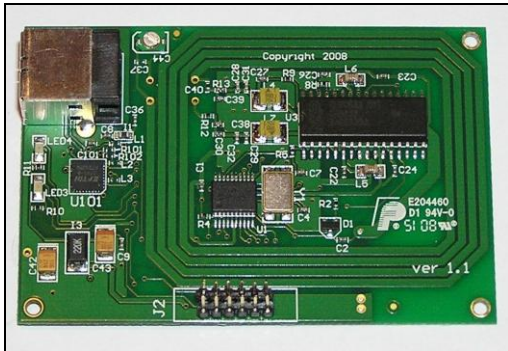


Camdata 13.56MHz tag RFID reader/writer



This device is available in both OEM (as a 75mm by 50mm Printed Circuit Board) and boxed version (100mm by 60mm by 25mm). Both have a USB interface and two LED indicators. Software drivers are available for all modern Windows environments.

Key features:

- Reads/writes ICODE SLI (ISO 15693), MiFare (ISO 14443A), MiFare Ultralight, Hitag
- USB interface (optional RS232 interface)
- Range is 25mm to 100mm
- Data clocked at 53K or 106K bits per second depending on tag type (4K for HiTag)
- Powered from USB interface
- RF off/on duty cycle 100ms: 10ms (no tag in field); 100ms/50ms (reading tag data)
- Maximum antenna output (optimum conditions): 60V peak-to-peak at carrier frequency and 150mA peak
- Drivers for Vista, XP, 2000/NT and Win 95/98
- Example C and C++ software