

# CF HID PROX Reader User Manual



## Hardware installation instructions

Install the reader into a compact flash type 2 slot. Ensure that the reader is correctly seated.

## Software installation instructions

If the coupler is being used as a component in an SMI supplied system then the software for the coupler should be installed automatically.

For third party application or to manually install the software for the reader choose the correct version of the SMIProx.dll file from the SDK and copy it into the same directory as the application using the coupler.

Specifications	
<b>Form factor</b>	Compact Flash Type II
<b>Dimensions</b>	51mm high x 42mm wide x 5mm deep
<b>Weight</b>	40g approx
<b>Power supply requirements</b>	20mA @ 3 – 5 volts
<b>Operating frequency</b>	125 KHz
<b>Approvals</b>	CE, FCC
<b>Software development</b>	DLL based SDK with documentation and sample code
<b>Card formats</b>	H10301 (26-bit), H10302 (37-bit), H10304 (37-bit), Corporate 1000 (35-bit). Any other format, specified by simple text file

### FCC Compliance Statement:

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:  
 (1) this device may not cause harmful interference  
 (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning! Changes or modifications not expressly approved by the party responsible for compliance could void the users' authority to operate the equipment.