

Operational Description of SCL011:

The SCL011 is a Contact-less Smartcard reader that supports ISO-14443 Type-A, Type-B cards and NFC tags. The reader is a high bus powered, full-speed USB device, and draws 5V power from the PC host. The data transfer between Reader and the card is carried by 13.56MHz RF-Field. The communication between the reader and smartcard is dependant on the type of card, though the reader has support for various transfer rates specified in the ISO and EMV standards. To use the SCL011, plug in the unit onto any USB port in the PC, install the drivers, and it's ready for operation.