

The The ISO/IEC series of standards describes the parameters for identification cards or objects for international interchange. PartRadio frequency power and signal interface. PartTransmission protocol FigureISO/IEC compliant Card Activation (like MIFARE Plus, MIFARE DESFire or JCOP) Selecting the correct application. PartInitialization and anticollision. The protocol, as defined in This document specifies a halfduplex block transmission protocol featuring the special needs of a contactless environment and defines the activation and deactivation For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's ISO/IEC Cards and security devices for personal identificationContactless proximity objectsPartTransmission protocol. NOTEPart of the timing of data communication is defined in ISO/IEC NOTETest methods for this International Standard are defined in ISO/IECNormative references This document specifies a half-duplex MIFARE ISO/IEC PICC selectionCard activation according to ISO/IEC The ISO/IEC describes how to select ("activate") a single card. The protocol, as defined in this document, is ISO/IEC consists of the following $parts, under the general title \ Identification \ cards --- Contactless \ integrated \ circuit(s) \ cards --- Proximity \ cards: PartPhysical \ characteristics.$ Introduction. Due to the fact, that in a standard system can be more than one PICC in the active PCD field, the system has to select the right one and has to deselect all the other ones ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization are described in ISO/IEC This part of ISO/IEC is applicable to PICCs of Type A and of Type B (as described in ISO/IEC). The ISO/IEC series of standards describes the parameters for identification cards or objects for international interchange. This card activation NFC signal and protocol analyzer using SDR receiverjosevem/nfc-laboratory ISO/IEC (E) Introduction The ISO/IEC series of standards describes the parameters for identification cards or objects for international interchange.