KABA®

DESCRIPTION OF OPERATION

The Confidant lock is a standalone lock to be used in various markets. It is an electronic and mechanical platform that will eventually be integrated in other Kaba access systems (Atlas, Saflok, etc…). So, interface options have been included to take into account these eventual integrations.

Its basic function is to grant access when users approach a valid MIFARE card close to its antenna. Restrictions (ex: time expiry, user lockout, global lockout, etc…) or permissions (ex: user activation, etc…) can be attached to the valid MIFARE card. The Confidant lock also provides an audit trail to record lock events. In order to perform these functions, restrictions, permissions and other system parameters (ex: time, lock ID, etc…) must first be programmed in the Confidant lock by using the FDU (ATLAS access control system) or M-Unit (Atlas or Saflok access control system). The FDU or M-Unit can also retrieve the audit records from the Confidant lock.