

Electronic locks

Electro-mechanical locking assembly

The electro-mechanical locking assembly of the electronic locking systems has standard dimensions for screw-mounting. On arrival of the electric opening signal, the electro-mechanical interlock releases the mechanical opening mechanism and the locking mechanism can then be operated manually from the control panel by means of a spindle. In standard design, the lock is mounted in horizontal position, but a vertical version is available upon request. The mechanical parts of the lock have a resistance to back-pressing of the bolt of 8 kN. The size of the spindle depends on wall thickness T of the safe or strongroom. It is easily adapted to the user-specified installation requirements. At present, the standard dimension is $T=110$ mm. Other dimensions can be ordered or easily performed by cutting the standard spindle.

