

Ebikon, 30. March 2011

Operational description PORT3.1

Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

Gentlemen:

This letter is the operational description of our device called PORT3.1

Application

The device PORT3.x is a **Personal Occupant Requirement Terminal**, it is a keypad (PORT3.1) or keypad less (PORT3.2) terminal with RFID reader that gives access right to the building, elevators, doors or offices that can be remotely reconfigured. The PORT system can provide a whole range of command and communication functions from a wide variety of locations. Functions that utilize a standard hardware design which is as reliable as it is elegant and which can be easily customized to suit the most demanding architectural specifications.

Features

The PORT features a brilliant, crisp, color touch screen which is dynamically reconfigurable to suit the situation. The PORT also incorporates a card reader with a highly-attractive illumination system to communicate status. The RFID Card reader is used to identify persons or to enable additional features.

PORT3.1 and PORT3.2 version have the same radio module (NFCUSB1 Rev03).

Functionalities

- Card Reader: RFID 13,56 MHz reader frequency, Microprocessor model: PicoRead ;
Rated RF power output: 0.3W.
- Keypad: To enter secret access code