NFC Module

Touch Panel NFC Reader

cue

Main Features

- NFC reader
- Extension for touchONE and touchCUE panels
- Integrated antenna
- Frequency 13.56 MHz
- Norm ISO 14443A compatible
- touchONE-admin required for touchONE panels
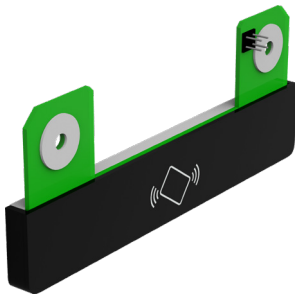- CVC programming support for touchCUE panels
- Slim plastic enclosure
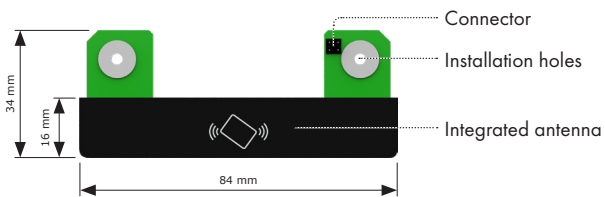- Simple installation

Description

The NFC Module is an expansion accessory for touchONE and touchCUE panels. It enables the use of NFC technology in the touchONE reservation system as well as in the CUE control system.

Easy to install in touchONE-7-M HW rev. R09 and higher, touchONE-10-M, touchCUE-7-M HW rev. R09 and higher and touchCUE-10-M. This module is not compatible with built-in touch panels.

To set up NFC functions in the touchONE reservation system, it is necessary to use the touchONE-admin management system. Ask for software availability.

Functions for using NFC in the control system are available as part of the Cue Visual Composer programming tool.

Specifications

Compatibility
    Frequency 13.56 MHz
    Norm ISO 14443A
Extension for
    touchONE-7-M HW rev. R09 and higher
    touchONE-10-M
    touchCUE-7-M HW rev. R09 and higher
    touchCUE-10-M
Physical
    Plastic enclosure
    Protection IP20
    Dimensions 84 x 16 x 6 mm / 3.3" x 0.6" x 0.2" when installed
    Weight 15 g / 0.03 lb
Environment conditions
    Operating temperature 10° to 40° C
    Storage temperature 0° to 60° C
    Relative humidity 10% to 90% non-condensing
Accessory
    2x installation screw M2x8

Mechanical Description

- Connector
- Installation holes
- Integrated antenna

34 mm
16 mm
84 mm

Panels with NFC Module

touchONE-7-M
touchCUE-7-M

touchONE-10-M
touchCUE-10-M

136 mm

183 mm

Box Contents

NFC Module
2x installation screw M2x8

Order Information

Product code CS0579