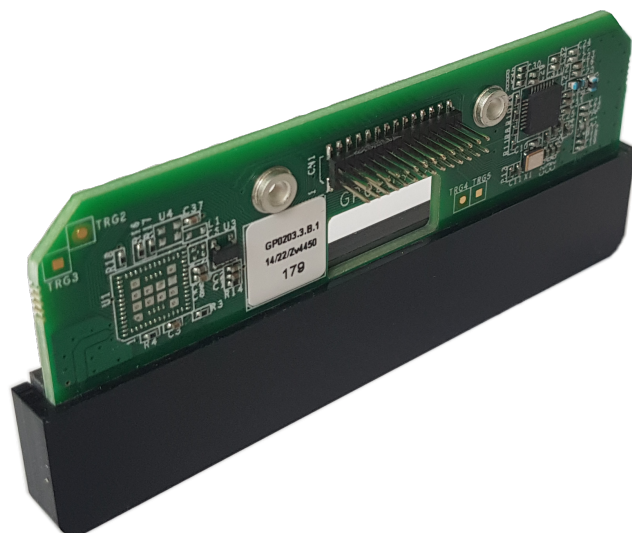


Wireless Module M

W-LAN interface & NFC reader for 7" and 10.1" panels

Product code: **CS0619**



Main features

- Extension for touchONE and touchCUE panels
- W-LAN IEEE802.11a/b/g/n/ac compliant
- NFC frequency 13.56 MHz, norm ISO 14443A compatible
- Integrated antennas for both standards
- touchONE-admin required for touchONE panels
- CVC programming support for touchCUE panels
- Slim plastic enclosure
- Simple installation

Description

The Wireless Module M is an expansion accessory for touchONE and touchCUE multisurface panels. It allows **Wi-Fi communication** as a replacement for wired Ethernet connection and the use of **NFC technology** in the reservation as well as in the control applications. This module is not compatible with built-in touch panels.

If wireless communication is used, the panel must be powered by PoE as when using wired Ethernet. However, it does not need to be connected to a PoE switch, but a local PoE adapter is sufficient. This can save Ethernet infrastructure costs in many cases.

To set up NFC functions in the reservation applications, it is necessary to use the touchONE-admin management system. Functions for using NFC in the control applications are available as part of the Cue Visual Composer programming tool.

Specifications

Wi-Fi

- Compliant with IEEE802.11a/b/g/n/ac
 - 2.4GHz - channels 1-11 are supported by the current firmware
 - 5Ghz - channels 36-48 are supported by the current firmware

NFC

- Frequency 13.56 MHz
- Norm ISO 14443A

Extension for

- touchCUE-7-M, touchONE-7-M
- touchCUE-10-M, touchONE-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 20 g / 0.04 lb

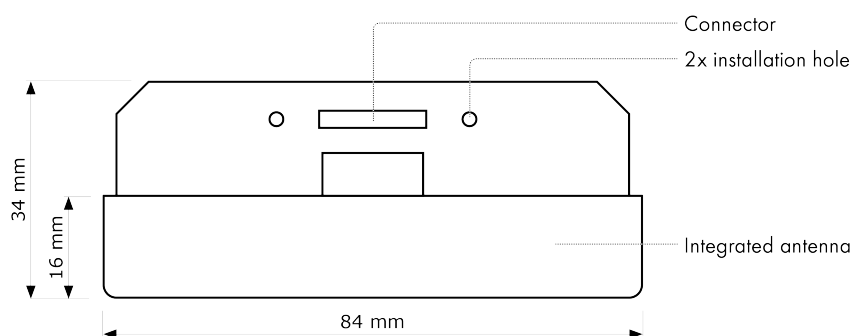
Environment conditions

- Operating temperature 10° to 40° C
- Storage temperature 0° to 60° C
- Relative humidity 10% to 90% non-condensing

Compatibility

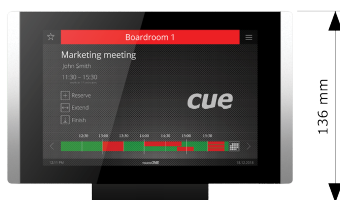
NFC compatibility is the same as for NFC Reader.

Mechanical description



Panels with module installed

touchONE-7-M
touchCUE-7-M



touchONE-10-M
touchCUE-10-M



Box contents

- Wireless Module M
- 2x installation screw M2x8

Order information

Product code CS0619