

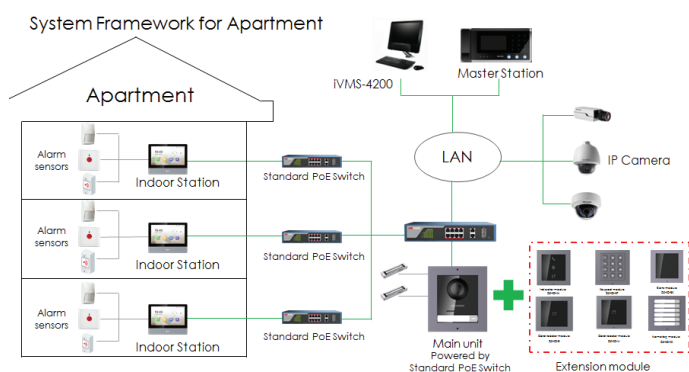


Key Feature

- Dial the resident at one touch
- Backlight compensation
- Easy to and extend

ROHS	2011/65/EU
REACH	Regulation (EC) No 1907/2006
WEEE	2012/19/EU

Typical Application



Approval

CE-EMC	<ul style="list-style-type: none"> a. EN 55032:2015 b. EN 61000-3-2:2014 c. EN 61000-3-3:2013 d. EN 50130-4:2011 +A1:2014
CE-LVD	EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013
CB	IEC 60950-1:2005 (Second Edition) + Am 1:2009 + Am 2:2013
FCC-SDOC	47 CFR Part 15, Subpart B
C-TICK(EMC)	AS/NZS CISPR 32:2015
UL	UL 60950-1 & CAN/CSA C22.2 No. 60950-1-07, Information Technology Equipment – Safety – Part 1: General Requirements

Specification

System parameters

Processor Embedded MCU Processor

Interfaces

Module-connecting 2 (1 input, 1 output)

Debug 1

General

Physical button 6

DIP switch 8

Power supply Powered by DS-KD8003-IME1

Power consumption ≤ 2 W

Working temperature -40° C to $+55^{\circ}$ C (-40° F to 131° F)

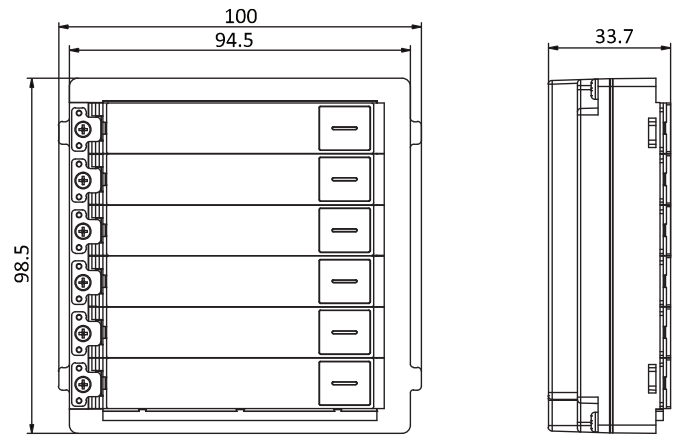
Working humidity 10% to 95%

IP protection level IP65

Installation Flush mounting, surface mounting

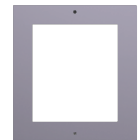
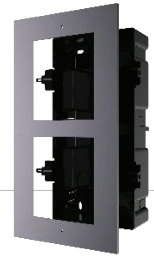
Dimension 98.2 mm \times 100.2 mm \times 33.7 mm (3.87" \times 3.95" \times 1.33")

Weight 438 g (with packaging)
190 g (without packaging)

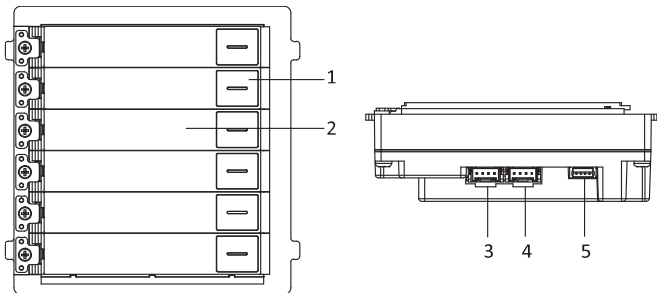


Accessory

Optional



Appearance and Interfaces



No.	Description
1	Call Button
2	Nametag
3	Module-connecting Interface (output)
4	Module-connecting Interface (input)
5	Debug Port

Dimension