

Datasheet

A¹ Floor push button with digital name display for flush- or wall mount



A¹ Floor push button for wall mount



A¹ Floor push button for flush mount

A ¹ Floor push button for flush mount (410-002-1000) and for wall mount (410-002-1100) mutual features	
Functions and features	
Application	For inside use e.g. next to the flat door with the resident's name on the display, is used to trigger a floor call to an indoor station
LC display max characters	Two lines each with 16 characters (total 32 characters) or two alternating displays each with 32 characters (total 64 characters)
Further options	Door call, internal call, light, and door opener
Error indication	Three error codes
Commissioning and maintenance	
Remote programming (display text)	With Nova software or Configo™ software
Parameters adjustable with Software Configo™	Display text, SN for BUS message protocol, relay switch time, type of protocol, backlight on/off
Technical data	
Signal transmission and power supply	Polarity-free and short-circuit protected 2-wire BUS
Wiring technique (number of wires)	3 (a, b, P)
Input voltage U(b/P)	+18 to +28 V DC
Input current I(a)	0.2 mA
Input current I(P), standby	14 mA
Input current I(Pmax), max.	22 mA
Mixed installation with audio and video in a system	Possible
Compability with other Scantron products	Can be used with all indoor stations
Compatible with access control and Nova Software	Yes
Acceptable ambient temperature	-10 to + 40 °C
Housing	
Size floor push button	80 x 150 x 34 mm
Size LC display	16 x 64 mm
Push button	Matt chrome-plated
Material name plate glas	Acrylic glass (shatterproof)
IP	IP40
Specifications flush mount (410-002-1000)	
Mounting	Flush mount
Material and color (Flush mount)	Aluminium, anodized nature
Weight	200 g
Specifications wall mount (410-002-1100)	
Mounting	Wall mount
Material and color (Flush mount)	Quality non alloyed steel
Weight	420 g