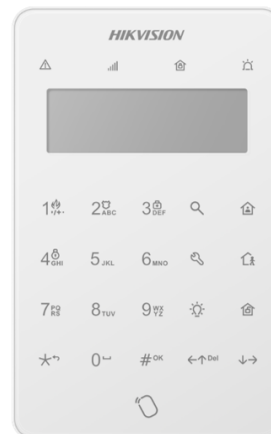


DS-PK501LTM-HWE Bus LCD Keypad



- Mono LCD screen display
- Modern touch button design
- Supports Fire/Panic/Medical function keys
- Includes 2 inputs and 1 relay output on-board
- Supports tag reader
- Supports keyfob control (868MHz)
- Detachable terminals for easy wiring
- Sliding back cover for simplified installation

▪ Specification

Inputs(Zones)	
Max. Zones	2
On-board zones	2
Outputs	
Max. outputs	1
On-board relay outputs	1
Peripherals	
Wireless keyfob	64
User interface	
Display	Monochrome LCD
Indication	1 buzzer and 4 status LED indicators including Fault(orange), Signal(green), Arm(blue)/Disarm(green), Alarm(red)
Key button	Touch Sensing Buttons, including 0~9, *, # and functional keys (e.g. Query, Engineering, Output, Away Arm, Stay Arm, Disarm, Left, Right)
Authentication	
Tag	Support M1 Card
Keyfob	Compatible with DS-PKF1-WE / DS-PKF1-WE(B)
PIN	4~6 digits
Bus interconnection	
Bus-extender	No
Bus technology	Half-Duplex RS-485
Bus wiring	4-Core Alarm Cable (at least $2 \times 0.5 \text{ mm}^2 + 2 \times 0.22 \text{ mm}^2$)
Wireless interconnection	
Frequency	868.0-868.6 MHz
Wireless technology	Tri-X, 2-way encrypted wireless, radio frequency hopping
Transmission modulation	2GFSK
Transmission range	900 m (open area)
Power supply - general	
Input voltage	12 VDC nominal (9-16 VDC), powered by bus
Quiescent current	40 mA @12VDC
Max. current	200 mA @12VDC
Relay output	
Relay output	1A 30VDC
Environmental	
Operating temperature	-10°C to 50°C (14°F to 122°F), indoor use only
Storage temperature	-20°C to 60°C (-4°F to 140°F)
Relative humidity	10% ~ 90% non-condensing
Physical	
Dimension (W × H × D)	175 × 110 × 27 mm
Weight	301 g
Tamper-proof	Front and Rear
Installation method	Wall mount
Compliance	
Electrical conformity	CE, CB
EN 50131	Security Grade 2, Environmental Class II

Other

Ancillary Control Equipment
(ACE)

Type B

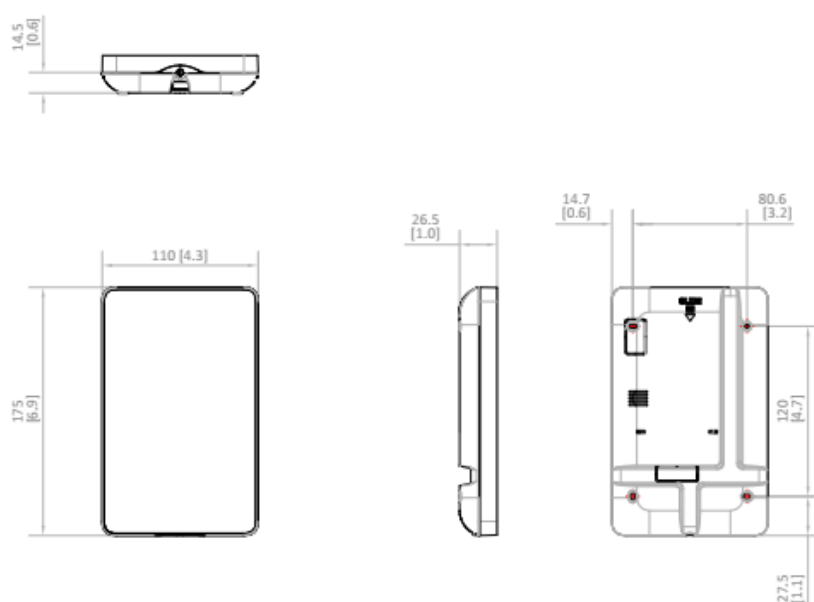
**Specifications are measured under laboratory conditions. Actual performance may vary depending on operating environment and application-specific factors.*

**Wireless interconnection transmission range is specified in open, unobstructed environments. Actual range may be reduced under site-specific conditions.*

▪ Available Model

DS-PK501LTM-HWE

▪ Dimension



Unit: mm [inch]

SCALE

1:1

See Far, Go Further



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