

Touch Keypad Networked Controller



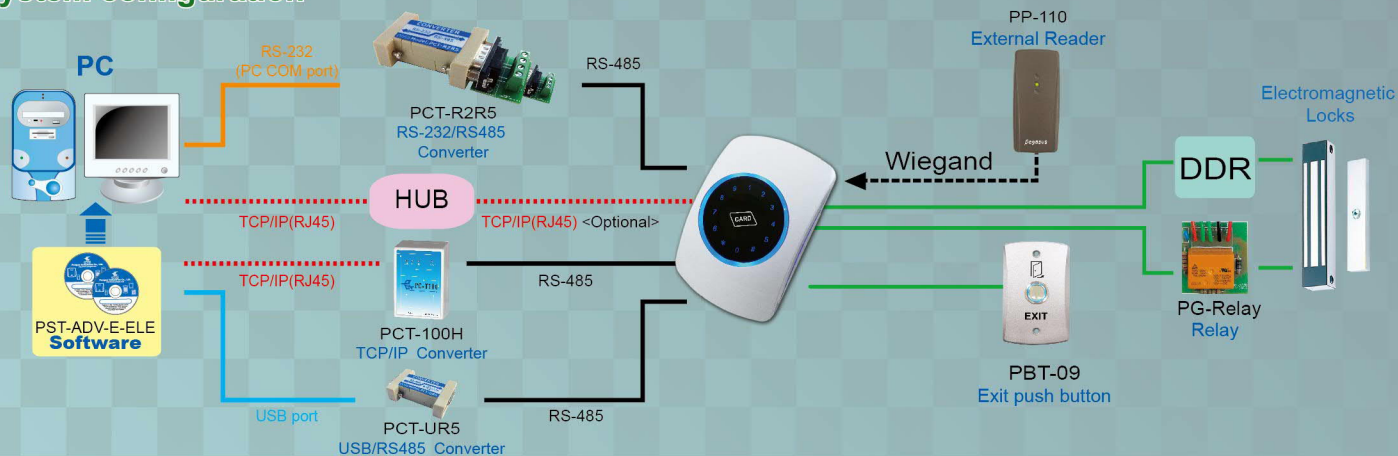
Features

- Security function to activate or deactivate all or selected sensors.
- Support fire alarm signal to release the door automatically.
- Not compare and add card by reading.
- Switching on alarm automatically, if failed input password for three times and warning management to avoid illegal entrance.
- Relay supported with shockproof, to avoid illegal open door entrance.
- Up to 90 codes 4 digits door PIN.
- Setting door monitoring time becomes second unit or minute unit. Up to 98 minutes.
- Setting door release time becomes second unit or minute unit. Up to 97minutes.
- Excellent multiple operation modes :(1) Card only (2) Card + PIN (3)Door PIN only (4)Card Number+PIN (5)Free access (6) Automatic operation mode by time zones.
- All operation modes with PIN are supported by selectable duress function. Also, keypad is lockable to become dumb.
- Supports 8/24/48/64/96 floors lift access control.
- Group function by pressing password.
- Full APB (anti-passback), time zone.

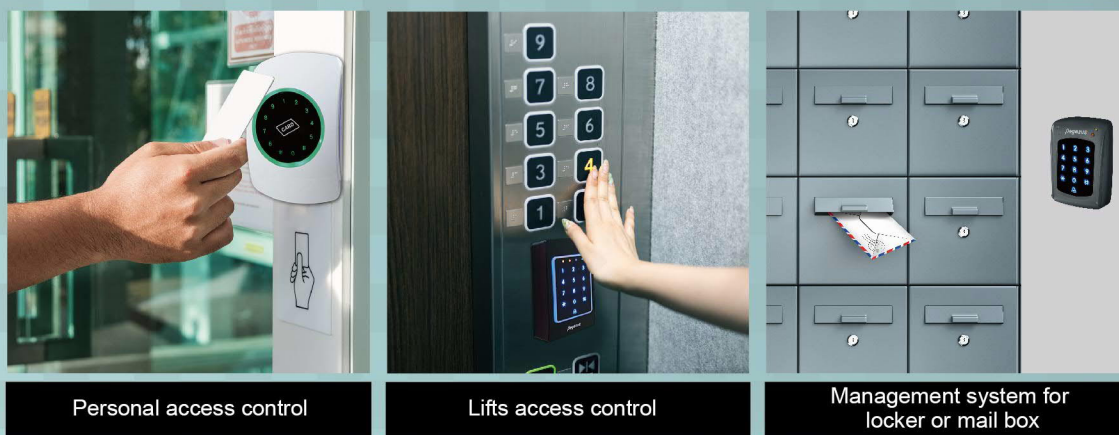
Specification

Model No.	PP-33XNB PP-53XN PP-83XN	PP-33XHB PP-53XH PP-83XH	PP-33XM0B PP-53XM0 PP-83XM0	PP-33XFB PP-53XF PP-83XF
Frequency	125KHz ASK	125KHz FSK	13.56MHz	13.56MHz
Compatibility	ISO18000-2 EM4001, 4100, 4102, TEMIC 5567	H.I.D.	ISO14443 A, Mifare, Mifare Ultralight, Mifare DESFire, NFC Tag ISO14443 B(Optional), ICODE-2(Optional)	ISO18092 FeliCa
Power Voltage	PP-33 : DC 12V / PP-53 : DC 12V / PP-83 : DC12~24V			
Interface	RS-485 / RS-232 / TCP/IP(Optional)			
User Capacity	32,000 card capacity, 32,000 events			
Wiegand input	Wiegand 26 /34(35/37/40)bits(Before installation, please confirm the Power voltage)			
Digital Input	COM. / N.O. / N.C.			
I/O Output	Relay outputs			
Doorbell	PP-33 : NO / PP-53 : NO / PP-83 : YES			
IP Rating	IP54			
Material	PP-33 : PC / PP-53 : PC / PP-83 : ABS			

System configuration

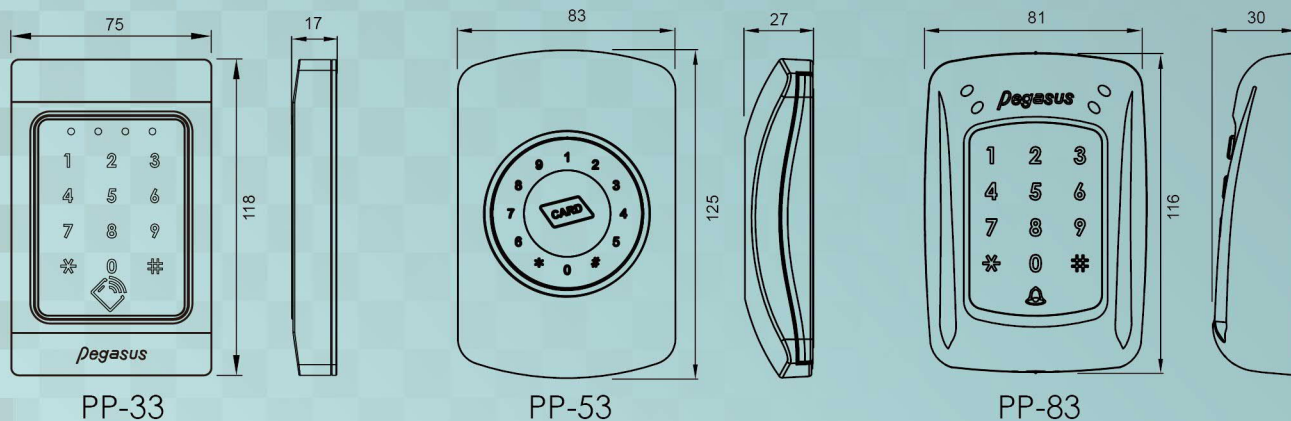


Application field



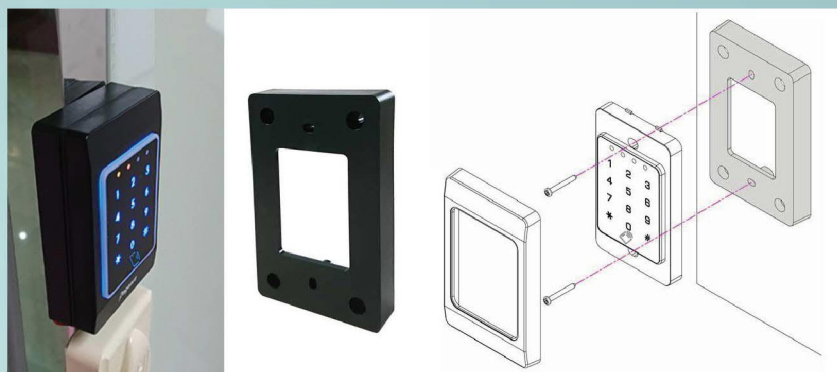
Dimension:

Unit:mm



Accessories (Only for PP-33)

- Model No. : R-21-310-3B
- Dimension: 119.6(L) x 76.6(W) x 15(H)mm
- Feature: Avoid intervention
- Weight: 40g±5%
- Material: ABS



Mifare is a registered trademark of NXP B.V.
Mifare DESFire is a registered trademark of NXP B.V.
Mifare Ultralight is a registered trademark of NXP B.V.
FeliCa is a trademark of Sony Corporation.

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We reserve the right to change the specification without prior notice or obligation!



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