

## ***VIV-D7 DIY Lock Kit Wireless Access***

*The VIV-D7 is a wireless smart lock kit designed for home security. It includes a wireless keypad, wireless lock, one remote transmitter, and two RFID tags. The system uses a 433MHz rolling code encryption algorithm for enhanced protection. Its split design adds an extra layer of security by separating components. This setup helps prevent unauthorized access and improves safety. Easy to install and operate, the VIV-D7 is a reliable choice for modern home security needs.*

### ***Features***

- *433MHz Rolling Code technology*
- *Communication distance: 30m Max*
- *Open/Close by Keypad, Card/Tag, Transmitter, or press the lock*
- *Open times: 12000 times*
- *100 PIN/card users*
- *4~6 digits PIN, 125KHz EM*



## Specifications

User capacity	100	
Card Type	125KHz EM	
PIN Length	4~6 digits	
Operating Voltage	Wireless Keypad	3 Unit of AAA Batteries
	Wireless Lock	3 Unit of AA Batteries
	Remote Transmitter	1 Unit of 2032 Lithium battery
Idle Current	ALL items < 10uA	
Working Current	Wireless Keypad	< 50mA
	Wireless lock	<60mA
	Remote Transmitter	<3mA
Communication Frequency	433MHz	
Communication Distance	30m Maximum	
Operating Temperature	Wireless Keypad	-40C ~ 60°C(-40°F ~ 140°F)
	Wireless lock	-20C ~ 60°C(-4°F ~ 140°F)
Operating Humidity	0%RH ~ %86RH	
PIN Output	4 bits, 8 bits(ASCII), 10 digits Virtual Number(factory default:4bits)	
Physical	Wireless keypad	Zinc-Alloy
	Wireless lock	ABS
	Remote transmitter	ABS
Dimensions	Wireless keypad	L135 x W54 x D19(mm)
	Wireless lock	L130 x W85 x D38(mm)
	Remote transmitter	L62 x W30 x D11.5(mm)
Unit Weight	Wireless keypad	90g
	Wireless lock	800g
	Remote transmitter	25g/pc

