

SIZE:14x23.5cm



WIRELESS SERIES

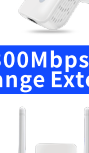
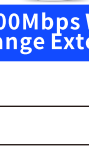
WIFI DONGLE/BLUETOOTH DONGLE/WIFI REPEATER



www.vrlinker.net

HAOLIYUAN(SHENZHEN)ELECTRONIC CO.,LTD
Addr :Floor 3, Building B, Huada, Fuyong Fuqiao Industrial Zone 3, Baoan,Shenzhen
Email:leekan@haoliyuan.net
Tel:0086-755-29456130
Fax:0086-755-29480250

USB Adapter	PROTOCOL	TRANSMISSION RATE(MAX)	DIMENSION mm	ANTENNA	USB TYPE	OS Supported
	WIFI 6E	2402Mbps@6GHz/ 2402Mbps@5GHz/ 573Mbps@2.4GHz	80x37x15	2*5DB	USB3.0	Win10 Win11
	WIFI 6E	1201Mbps@6GHz/ 1201Mbps@5GHz/ 573Mbps@2.4GHz	75x35x11	2*5DB	USB3.0	Win10 Win11
	WIFI 6E	1201Mbps@6GHz/ 1201Mbps@5GHz/ 573Mbps@2.4GHz	80x37x15	2*5DB	USB3.0	Win10 Win11
	WIFI 6	1201Mbps@5GHz/ 573Mbps@2.4GHz	41x15x7	2*2DB	USB3.0	Win10 Win11
	WIFI 6+BT5.4	600Mbps@5GHz/ 287Mbps@2.4GHz	36x15x7	2*2DB	USB2.0	Win10 Win11
	WIFI 6	286Mbps@2.4GHz	22x16.4x8.5	1*2DB	USB2.0	Win10 Win11
	WIFI 5	867Mbps@5.8GHz/ 400Mbps@2.4GHz	47x20.5x12.5	1*5DB +1*2DB	USB3.0	Win10 Win11
	WIFI 5	867Mbps@5.8GHz/ 400Mbps@2.4GHz	36x15x7	2*2DB	USB3.0	Win10 Win11
	WIFI 5	867Mbps@5.8GHz/ 400Mbps@2.4GHz	20x15x7	2*2DB	USB2.0	Win10 Win11
	WIFI 5	433Mbps@5.8GHz/ 200Mbps@2.4GHz	47x19x12mm	1*2DB	USB 2.0	Win10 Win11
						

	WIFI 5	433Mbps@5.8GHz/ 200Mbps@2.4GHz	22x16.4x8.5mm	1*2DB	USB2.0	Win10 Win11
	WIFI 5	433Mbps@5.8GHz/ 200Mbps@2.4GHz	19.5x14/5x7mm	1*2DB	USB 2.0	Win10 Win11
	WIFI 4	300Mbps@2.4GHz	45x18x10mm	1*5DB +1*2DB	USB 2.0	Win10 Win11
	WIFI 4	300Mbps@2.4GHz	22x16.4x8.5mm	2*2DB	USB 2.0	Win10 Win11
	BT5.4	2Mbps	19.5x14/5x7mm	1*2DB	USB 2.0	Win10 Win11
	BT5.3	433Mbps@5.8GHz/ 200Mbps@2.4GHz	47x19x12mm	1*2DB	USB 2.0	Win10 Win11
						
Range Extender	PROTOCOL	TRANSMISSION RATE(MAX)	DIMENSION mm	ANTENNA	SOCKET TYPE	
	WIFI 5	867Mbps@5.8GHz/ 400Mbps@2.4GHz	100x61x35mm	external	EU,US,UK	
	WIFI 5	867Mbps@5.8GHz/ 400Mbps@2.4GHz	82x54x45mm	external	EU,US	
	WIFI 5	867Mbps@5.8GHz/ 400Mbps@2.4GHz	88x50x50mm	internal	EU,UK	
	WIFI 4	300Mbps@2.4GHz	82x54x45mm	external	EU,US	
						



SMART HOME SERIES

GATEWAY/SENSOR/ALARM/CONTROLLER



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Gateway & Host	APPLICATION	PROTOCOL	DIMENSION mm	POWER INPUT	PLATFORM
	Indoor, Connect lora devices to router by wireless	LoRa	75x75x26	AC90-240V (EU,US,)	
	Indoor, Connect zigbee and bluetooth devices to router by wireless	WIFI Zigbee Bluetooth	56x56x23	AC90-240V (EU,US,UK,AU)	
	Indoor, Connect zigbee and bluetooth devices to router by wireless	WIFI Zigbee Bluetooth	60x60x15	TYPE-C,5V1A	
	Indoor, Connect zigbee devices to router by wireless	WIFI Zigbee	60x60x15	TYPE-C,5V1A	
	Indoor, Connect zigbee devices to router by LAN cable	Zigbee	80x80x21	TYPE-C,5V1A/ POE(8023.af)	
	Indoor,Manage detectors and sound alarm	WIFI 433	75x75x26	AC90-240V (EU,US,)	LOCAL 
	Indoor,Expand zigbee cover range	Zigbee	45x18x10	USB2.0, 5V0.5A	
	Indoor,Connect zigbee devices to router in Home Assistant system	Zigbee	45x18x10	USB2.0, 5V0.5A	

Door&Window Sensor	APPLICATION	PROTOCOL	DIMENSION mm	POWER INPUT	PLATFORM
	Indoor, Detect door /windws status	LoRa	74x21x19	1*CR2 battery	
	Indoor, Detect door /windws status	WIFI Zigbee Bluetooth	57x28.5x18	1*CR2 battery	
	Indoor, Detect door /windws status	WIFI Zigbee Bluetooth	70x25x19	2*AAA battery	
	Indoor, Detect door /windws status	Zigbee	44x21x8	2*CR1632 battery	
	Indoor, Detect door/ windows status and sound alarm	WIFI Zigbee 433 LoRa	63x19x14	2*AAA battery	
	Detect any vibration or movement and sound alarm	WIFI Zigbee	71x49x14.5	INPUT: 2*AAA battery	
Motion & Presence Sensor	APPLICATION	PROTOCOL	DIMENSION mm	POWER INPUT	PLATFORM
	Indoor,Detect human movement	Zigbee Bluetooth	43x38x36.5	1*CR2 battery	
	Indoor,Detect human movement	WIFI Zigbee 433 LoRa	50x50x38.5	1*CR123A battery/ TYPE-C, 5V0.5A	
	Indoor,Detect human presence or not ,and brightness	WIFI Zigbee	60x60x12.5	TYPE-C, 5V0.5A	
	Indoor, Detect human movement and brightness	WIFI Zigbee Bluetooth	50x50x38.5	1*CR123A battery/ TYPE-C, 5V0.5A	
	Indoor,Detect human presence or not	WIFI Zigbee	60x60x15	TYPE-C, 5V0.5A	
	Indoor,Detect human presence or not	WIFI Zigbee	66*44	AC90-240V	
	Indoor,Detect human presence or not and brightness	WIFI Zigbee	46x45	AC90-240V	

Water Leakage Sensor	APPLICATION	PROTOCOL	DIMENSION (mm)	POWER INPUT	PLATFORM
	Detect water leakage and sound alarm	WIFI 433 Zigbee Bluetooth	63x49x14	2*AAA battery	
	Detect water leakage	Zigbee Bluetooth	37x37x9	1*CR2032 battery	
	Detect water leakage	Zigbee Bluetooth	41x34x15	1*CR2 battery	
	Detect water leakage/ lack and sound alarm	WIFI Zigbee	60x60x11	2*AAA battery	
Temperature & Humidity Sensor	APPLICATION	PROTOCOL	DIMENSION mm	POWER INPUT	PLATFORM
	Detect temperature + humidity	Zigbee Bluetooth	43x40x23	1*CR 2battery	
	Detect temperature + humidity	Zigbee	35x35x8	1*CR2032 battery	
	Detect & display temperature + humidity, and sound alarm	WIFI Zigbee Bluetooth	75x44.5x17	2*AAA battery	
	Detect temperature+ humidity and linkage IR control non-smart devices	WIFI	60x60x15	TYPE-C, 5V0.5A	
	Meat Thermometer	Bluetooth	42x15x186	TYPE-C, 5V0.5A, Rechargeable battery	Local 

Air Quality Sensor	APPLICATION	PROTOCOL	DIMENSION mm	POWER INPUT	PLATFORM
	Detect & display CO2 concentration, temperature+humidity and sound alarm	WIFI	60x59x67	TYPE-C, 5V1A and Rechargeable battery	
	Detect CO2 concentration, temperature+humidity and sound alarm	WIFI Zigbee	80x80x25	TYPE-C, 5V0.5A	
	Detect CO2 concentration, PM2.5,temperature+ humidity and sound alarm	WIFI Zigbee	80x80x25	TYPE-C, 5V0.5A	
Smart Control	APPLICATION	PROTOCOL	DIMENSION mm	POWER INPUT	PLATFORM
	Upgrade non-smart button/switch to be smart	Bluetooth	38x38x38	1*CR2 battery	
	To linkage control smart devices through gateway	Zigbee	65x32x11	1*CR2032 battery	
	To linkage control smart devices through gateway	Zigbee Bluetooth	50x50x13	1*CR2032 battery	
	Smart plug and smart control non-smart devices which need to be controlled by IR remote	WIFI	68x68x63	INPUT: AC90-240V OUTPUT: 3600W(max)	
	Upgrade USB charger to be smart	WIFI	35x29x23	INPUT:5-12V OUTPUT: 25W(max)	
	Smart control on/off , power metering and overload protected	WIFI Zigbee	108x85x52, Cord:0.2m	INPUT: AC90-240V OUTPUT: 3600W(max)	