



Model	WK-WB08-KIT
Hardware Version	V1
Hardware Features	
Interface	1*10/100Mbps WAN (PoE IN) RJ45 port 1*10/100Mbps LAN Rj45 port
Frequency Range	2.401GHz ~ 2.483GHz (Channel 1~13) *Please follow national regulations to select the appropriate frequency.
Compliant Standards	IEEE 802.11b/g/n
Spatial Streams	2x2, MU-MIMO
Maximum Wireless Rate	300Mbps@2.4GHz
Antenna Gain	Build-in 6dBi directional antenna
Half Power Beamwidth (Typ.)	Horizontal: 65°, Vertical: 65°
Transmit Power	20±2dBm max. (adjustable)
Recommended Distance	800m
LED Indicator	1*Power indicator, 1*WAN port indicator, 1*LAN port indicator, 1*Wi-Fi indicator, 4*Signal indicators
DIP Switch	H: Base station mode, supports wireless point-to-point and point-to-multipoint long-distance transmission. C: CPE mode, a receiving point for connecting a wireless base station.
RST button	Short press: Search for another wireless transmitter on a different mode (H/C status) and pair each other. Long press over 5 seconds: Restore the factory default configuration.
Power Supply	PoE: 12V@0.5A (4/5+, 7/8-) DC: 12V@0.5A
Power Consumption	<3W
Dimensions	180*88*59mm
Weight	0.22kg*2
Package Dimensions	260*190*100mm
Package Weight	0.71kg
Installation	Wall/Pole mounted
Material	Plastic
Reliability	
ESD Protection	Air discharge: ±8kV, Contact discharge: ±6kV
Lightning Protection	2kV
Operating Environment	-30°C to 60°C, 5%~95% (non-condensation)
Storage Environment	-40°C to 70°C, 5%~95% (non-condensation)
Ingress Protection	IP65