

# Gateway

More than convenient  
when everything gets  
connected



# Smart Station

LS082WH

LS090WH (Japan)

Center of the smart home ecosystem and make all the devices work seamlessly



Powerful processor with up to 500 connected devices



800m wireless signal distance



AI builder for automated processing



Multiple-protocol support



Voice control App control Communicates with other devices



Radio	Smart Station	Smart Station (CoSS+Zigbee)	Smart Station (CoSS+Z-Wave)
Radio Protocol	CoSS	CoSS & Zigbee	CoSS & Z-Wave
Radio Frequency	433~922MHz	CoSS: 433-922MHz / Zigbee: 2.4GHz	CoSS: 433-922MHz / Z-Wave
Signal Distance (Open Field)	800m	CoSS: 800m / Zigbee: 30-100m	CoSS: 800m / Z-Wave: 40-100m

General		Construction	
Model Number	LS082WH	Color	Ivory white
Operating Temperature	-5~45°C	Dimensions	110.8*110.8*28mm
Operating Humidity	5~90%	Weight	120g
Power Supply	DC 5V	Casing	ABS
Power Consumption	<2.5W		
Interfaces	Power supply / RJ45 / Reset hole		
Connected Devices	500		
Network	LAN(10/100/1000 BASE-T via RJ45 port)		