

Home Assistant Connect ZWA-2

SPECS



Product

Model No.	NC-ZWA-9734
Conformity	CE, FCC, RCM
FCC-ID	2A8ZE05
Origin	Made in China

Product details

SoCs	Silicon Labs ZG23 ESP32-S3 (USB-serial bridge)
Power and data	USB-C, 5 V DC, 1 A
Supported protocols	Z-Wave, Z-Wave Long Range
Z-Wave series	800

Antenna characteristics

Frequency range	860-930 MHz The frequency used by end devices depends on the region, e.g: US: 908.42/916 MHz (mesh), 912/920 MHz (LR) EU: 868.4/869.85 MHz (mesh), 864.0/866.0 MHz (LR) AU: 919.8/921.4 MHz
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Peak gain	3.38 dBi
Radiation pattern	Omnidirectional

Device characteristics

Environmental conditions for operation	<p>Indoor use only 0 °C to 65 °C 32 °F to 149 °F</p> <p>Humidity: non-condensing Keep in dry, not excessively dusty environment as this can cause damage to the unit.</p> <p>Do not leave the unit in direct sunlight or near any heat source, as this can cause overheating.</p>
Dimensions & weight	<p>Device: 125x125x315 mm, 350 g</p> <p>With box: 345x222x45 mm, 600 g</p>
Material	<p>Enclosure</p> <ul style="list-style-type: none">• Polycarbonate plastic• Colors: White and semi-transparent

