

## Q-Stick (NQ-930-EU)



### Technical Specifications:

#### Wireless Characteristics

<b>Wi-Fi</b>	<ul style="list-style-type: none"> <li>• 2.4GHz IEEE 802.11 /n ;</li> <li>• data rate up to 65Mbit/s;</li> <li>• Frequency Band : 2.400 GHz – 2.484 GHz;</li> <li>• Number of sub-channels: 1~14 Channels;</li> </ul>
<b>Z-Wave</b>	<ul style="list-style-type: none"> <li>• 5<sup>th</sup> generation Z-Wave ;</li> <li>• Supports all Z-Wave sub-1 GHz frequency bands (865.2MHz to 926.3MHz);</li> <li>• Supports multi-channel frequency agility and listen before talk;</li> <li>• Receiver sensitivity with SAW filter down to -103dBm @ 9.6kbps;</li> </ul>

#### Button Operation

<b>1x</b>	Enter/exit access point mode
<b>Hold button and power ON</b>	Software reset
<b>4x</b>	Turns ON/OFF LED functionality

Software Reset – Warning! All data will be deleted.

## Power Characteristics

<b>DC specifications</b>	Max. 2W (5VDC)
<b>AC specifications</b>	AC/DC adapter – 100V - 240V, 50-60Hz, 0.35A

## Operating Conditions

<b>Operating Temperature Range</b>	-20°C - +55°C
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## Product Size

<b>Size (H x L x l)</b>	8.3 cm x 4.3cm x 1.3cm
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## Features

<b>Max. number of supported devices</b>	16
<b>Max. number of rooms</b>	9
<b>Max. number of schedules</b>	12

## Z-Wave supported classes

<b>Device class</b>	GENERIC_TYPE_STATIC_CONTROLLER
<b>Specific device class</b>	SPECIFIC_TYPE_PC_CONTROLLER



<p><b>Command class</b></p>	<p>COMMAND_CLASS_ZWAVEPLUS_INFO          COMMAND_CLASS_VERSION          COMMAND_CLASS_MANUFACTURER_SPECIFIC          COMMAND_CLASS_ASSOCIATION_GRP_INFO          COMMAND_CLASS_ASSOCIATION          COMMAND_CLASS_DEVICE_RESET_LOCALLY          COMMAND_CLASS_APPLICATION_STATUS          COMMAND_CLASS_CRC_16_ENCAP          COMMAND_CLASS_POWERLEVEL          COMMAND_CLASS_TIME          COMMAND_CLASS_MULTI_CMD          COMMAND_CLASS_SECURITY          COMMAND_CLASS_MARK          COMMAND_CLASS_BASIC          COMMAND_CLASS_SECURITY          COMMAND_CLASS_ASSOCIATION_GRP_INFO          COMMAND_CLASS_ASSOCIATION          COMMAND_CLASS_MULTI_CHANNEL_ASSOCIATION          COMMAND_CLASS_CRC_16_ENCAP          COMMAND_CLASS_WAKE_UP          COMMAND_CLASS_MULTI_CHANNEL</p>
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**Certifications**

<p><b>Z-Wave</b></p>	<p>Certified</p>
<p><b>CE Certificates</b></p>	<p>Certified</p>

All specifications are subject to change and improvement without notice!

