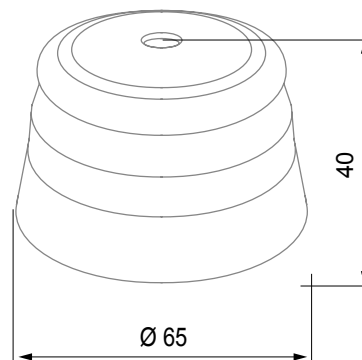# Product Data Sheet

GWA1512

Home&Building Pro

Wirelessly connected device with Zigbee protocol from the ChoruSmart system. It can be used with Home Gateway for "CONNECTED SMART HOME" solutions and with Smart Gateway for "HOME AND BUILDING PRO" solutions. Ideal for residential and small commercial offices, new builds and renovations. Zigbee technology is a secure and reliable technology in which data is encrypted and every node within the network ensures reachability across all devices (mesh network). This device can also be used without Home Gateway and Smart Gateway (manual configuration with dip-switch or via IoT Configurator), in which case supervision via the app is not possible.

Category	Smoke alarm	Colour	White
Material	Technopolymer	Communication protocol	Zigbee (IEEE 802.15.4)
Supply voltage	Battery powered	Power supply batteries	CR123 replaceable
Output power	8 dBm	Siren output	85 dB/3 m
Temperature sensor	0…50 °C	Standard	2014/53/EU, EN 60669-2-1, ETSI EN 300 328, EN 14 604
IP degree	IP20	Working temperature	0 ÷ +50 °C
Stocking temperature	-20 ÷ +80 °C	Relative humidity (non-condensative)	10 ÷ 95%
Dimensions (mm)	Ø 65x40	Electrocod	051A

DIMENSIONAL

40

Ø 65

TECHNICAL SYMBOLOGY

IP

IP20

STANDARDS/APPROVALS

UK CA   CE   zigbee certified product   CE