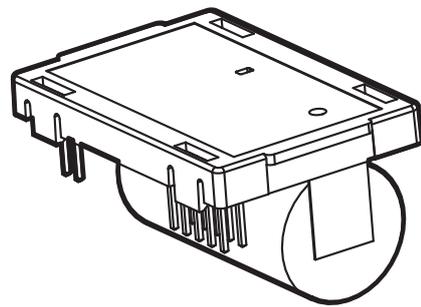


ZW-Module Z-WAVE RF MODULE



Weight: 24g
Product in pack weight: 31g

- For use with ST-630 (Smoke Alarm) & HT-630 (Heat Alarm).
- 3V removable (CR2) lithium battery.
- Z-Wave Plus™ 'Next Gen' Z-Wave hardware platform.
- Z-Wave Plus certified solutions feature a selected set of extended features and capabilities that enhance the end user experience and make Z-Wave installations even faster and easier to install and set up.
 - 50% improvement in battery life.
 - 67% improvement in range.
 - 250% more bandwidth.

Supply voltage	3V removable (CR2) lithium battery
Technology	Z-Wave (868.4 MHz)
Battery	DC
Installation	To be placed in Z-Wave enabled products
Master pack quantity	10
Warranty	2 years (not including the battery)
Certification	RF standards
Product in pack dimensions	29 (H) x 55 (W) x 30 (D)



ST-630-EUT Rookmelder + Z-Wave Plus

Messages	Remarks	Z-Wave reporting for SMOKE ALARM
Alarm on	Smoke detected	√
Alarm off	Smoke no longer detected	√
Alarm silenced	Alarm has been silenced	√
Off base	Removed from the mounting plate	√
On base	Previously removed, now re-mounted	√
Missing node	Alarm on the network has dropped off	After 24 hours - must be implemented in Controller
Status signal once per day	Coming out of the z-wave radio module	√
Fatal fault	Low ST-630 battery or other (specific) internal fault (not including degraded chamber)	√
Low battery Z-wave module	Replace battery in the Z-Wave radio module	√
Low battery device	Replace alarm	√
Degraded chamber	Chamber must be cleaned immediately	√
Test button pressed / test alarm	Should be documented in the HUB/Controller software for Z-Wave.	√
End of Life time	More than 10 years activated, or more than 12 years since manufacture	√
Maintenance reminder 1 x per year	Each time activated hours increases by a year's worth of hours	√
Battery Life Expectancy		>2 Jaar (vervangbaar)

HT-630 Hittemelder + Z-Wave Plus

Messages	Remarks	Z-Wave reporting for HEAT ALARM
Alarm on	Heat detected	√
Alarm off	Heat no longer detected	√
Alarm silenced	Alarm has been silenced	√
Off base	Removed from the mounting plate	√
On base	Previously removed, now re-mounted	√
Missing node	Alarm on the network has dropped off	After 24 hours - must be implemented in Controller
Status signal once per day	Coming out of the z-wave radio module	√
Fatal fault	Low HT-630 battery or other (specific) internal fault	√
Low battery Z-wave module	Replace battery in the Z-Wave radio module	√
Low battery device	Replace alarm	√
Test button pressed / test alarm	Should be documented in the HUB/Controller software for Z-Wave.	√
End of Life time	More than 10 years activated, or more than 12 years since manufacture	√
Maintenance reminder 1 x per year	Each time activated hours increases by a year's worth of hours	√
Battery Life Expectancy		>2 jaar (vervangbaar)

De communicatiekenmerken van de Z-Wave-module verschillen tov Wi-Safe-2