Z-Wave.Me Wall Controller

ZME_06443: Wall Controller

1.1

1 General Information about Z-Wave

Safe:

(
,).
: A

?

Communicative:

Trouble-free:

868 .
,
(. . 433)

Established:

A ,

Dynamic:

230
. A

2 Before Installation/Setup

A

3 Product Description

4 Installation

.
. B
.
(2   8 425)
(+) /   (-)   .
. A   :   -
.

UP-button

INCLUDE-button

EXCLUDE-button

ASSOC-button

DOWN-button

.

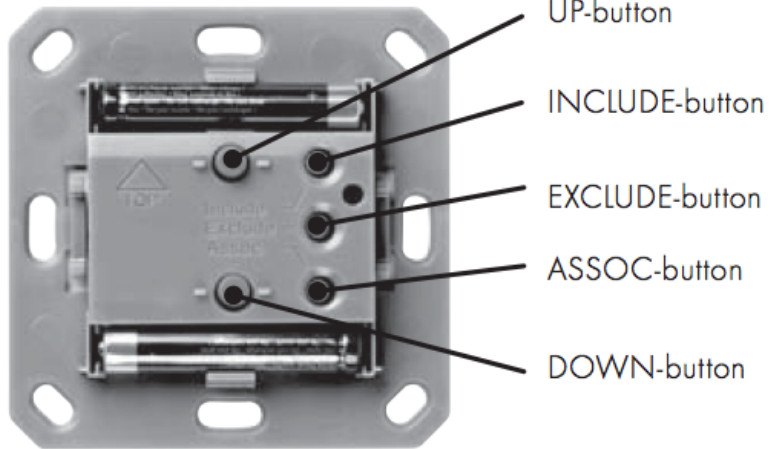## 5 Wireless Functions – Z-Wave

-        .
.

5.1 Z-Wave Device Functions

5.1.1 Include Device into different Network

1.   2   .
.
2.
.
3.   3
.

5.1.2 Z-Wave Associations

.
-                    .
.
.
-
. A C
/
.

Association groups:

1.   A   1
2.   -   2

A   10   10 (,   )   .

240

0

#13   #14   .

3

:   0 -

- 1:   C
- 2:   C
- 3:   C
- 4:   C
- 5:   C
- 6:   C
- 11:   C
- 12:   C
- 13:   C
- 14:   C
- 15:   C
- 16:   C

5.1.5 Send Network Information Frame

2   .

5.1.6 Child Protection

.

.

.

5   .

5.1.3 Reset of the device

1.   10   (

)   .

2.   3

.

.

5.1.7 Z-Wave Configuration

-   ,

.

5.1.4 Wakeup of the device

Typical click timeout (parameter No 10, size 1 byte)

-

.   /   ,   ,

.

:

1   100   10   (50,   500   )

2

Invert buttons (parameter No 11, size 1 byte)

,   A   .

:

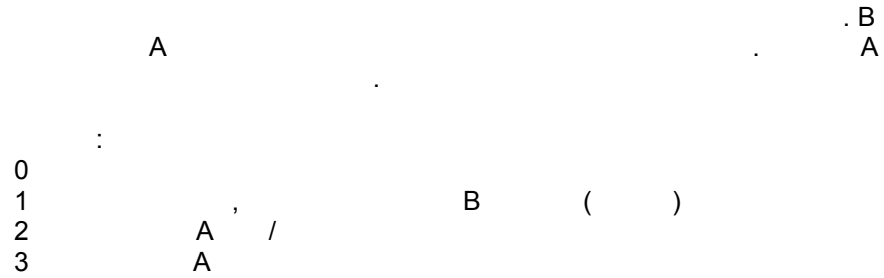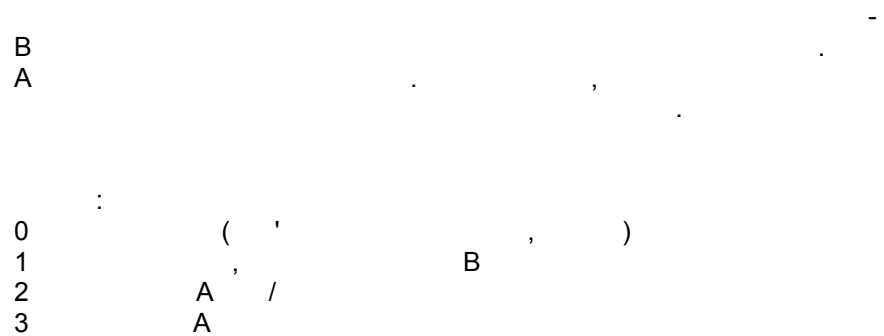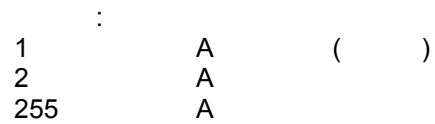A   .

0   (   )

C   .

1

3

Action on button single press or hold (parameter No 13, size 1 byte)

. B
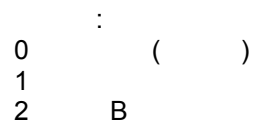A   .   A
.

:
0
1   ,   B   (   )
2   A   /
3   A

Action on button double press or hold (parameter No 14, size 1 byte)

-        .
B
A   .   ,
.

:
0   ('   ,   )
1   ,   B
2   A   /
3   A

Send the following Switch All commands (parameter No 15, size 1 byte)

:
1   A   (   )
2   A
255   A

Send unsolicited battery report on wakeup (parameter No 20, size 1 byte)

:
0   (   )
1
2   B

5.2 Z-Wave Controller Functions

5.2.1 Z-Wave Network Inclusion (other devices in own network)

-                .
.

1. A   .   .
.
2.   .
3.   3
.

5.2.2 Z-Wave Network Exclusion

-
.

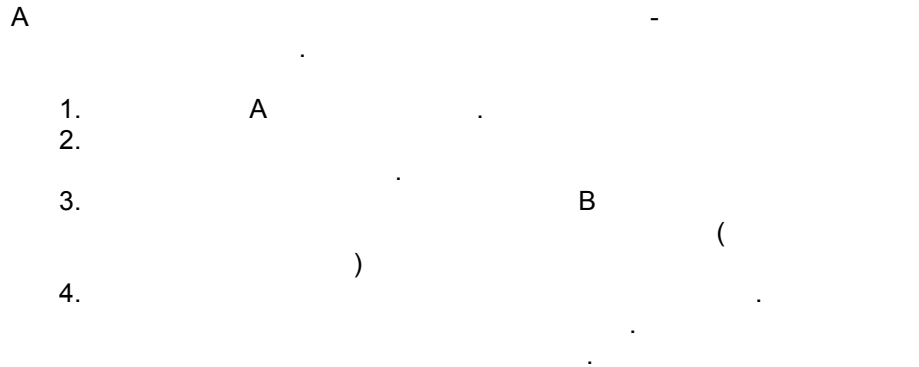1.   .   .
.
2.
3.   3
.
.

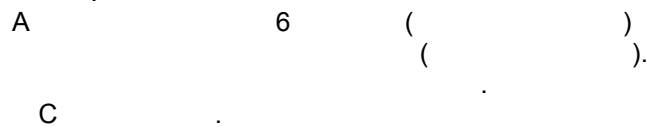*Attention: Removing a device from the network means that it is turned back into factory default status.*

5.2.3 Assign/Remove Associations to the association groups of the device.

A   -
                               .
C/   .

   1.   A   .
   2.   A   6   (
                           .   )   .
   3.   B
                                   (-
)   .
   4.   .
                        .
                     .

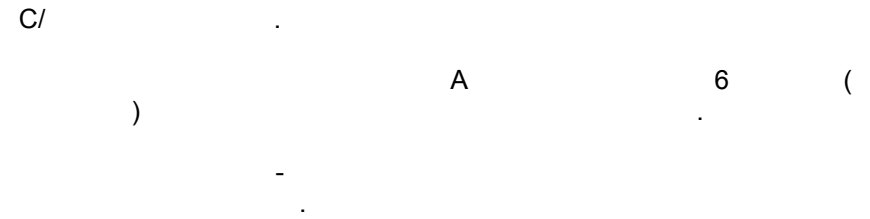## 5.2.4 Assign/Remove Association between different other devices in the controllers network

5.3 Z-Wave Specific Device Information

5.3.1 Z-Wave Device Types

   1.   A   .
   2.   •   :   C
                     .   •   :   C
   3.   .
                               .   ### 5.3.2 Supported Command Classes:
   4.   .
              .   A   (2), B   (1), C   (1),   (1),
           .   .   C   A   (2),   (1),   ,
                                                (1),   (2)

5.2.5 Controller Shift

5.3.3 Controlled Command Classes

                   .
              A   6   (   )   A , B   ,   , A   ,   ,
                                   (   ).   A
                     .
              C   .

6 LED Codes

5.2.6 Network Healing

                                                •   2   =
A   •   2   =
                                                 •   =
                             .   •   -   2   = C

7 Technical data

- : 868.42
- B : 2 * 8 425 AAAA
- : 71 71 14
- A : 2
- : 0 C +40 C