

Trigger output

Serial input **X001B[X]**
*X is the received serial message from the 3rd party device in ASCII
1-29 characters*

Control input

Serial output **X001B[X]**
*X is the serial message which is sent to the 3rd party device in ASCII
1-29 characters*



Element settings

Setting 1: Status LED behavior

- | | |
|-------------------------|--------------------|
| 1. LED on | X001S[1:1] |
| 2. LED off | X001S[1:2] |
| 3. LED on, off at alarm | X001S[1:3]* |
| 4. LED off, on at alarm | X001S[1:4] |

Setting 5: Baudrate setting of X-Dot Element

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|-----------|--------------------|
| 1. 9600 | X001S[5:1] |
| 2. 19200 | X001S[5:2] |
| 3. 38400 | X001S[5:3] |
| 4. 57600 | X001S[5:4] |
| 5. 115200 | X001S[5:5]* |

Setting 6: Termination of Serial input

- | | |
|------------|-------------------|
| 1. CR | X001S[6:1] |
| 2. LF | X001S[6:2] |
| 3. CR + LF | X001S[6:3] |

Setting 7: Termination of Serial output

- | | |
|------------|-------------------|
| 1. CR | X001S[7:1] |
| 2. LF | X001S[7:2] |
| 3. CR + LF | X001S[7:3] |

Setting 8: Time out for Serial input

Any number between 1-255 **X001S[8:X]**
Default X = 2

Setting 9: Time out error setting

When a Time out occurs:

- | | |
|---|--------------------|
| 1. Message is not send, remains in buffer | X001S[9:1] |
| 2. Message is send, buffer is cleared | X001S[9:2]* |
| 3. Message is not send, buffer is cleared | X001S[9:3] |

Setting 10: Error message settings

- | | |
|---|--------------------|
| 1. No error messages | X001S[10:1] |
| 2. Only time out error | X001S[10:2] |
| 3. Only buffer error | X001S[10:3] |
| 4. Both timeout and buffer error messages | X001S[10:4] |

*Settings marked * are default*

For each example, X-talk channel 1 is used (X001). When the specific Element is connected to another X-talk channel, replace the 001 with the specific number of the X-talk Channel.