

3.3 LED Status Indicator and Signal Codes

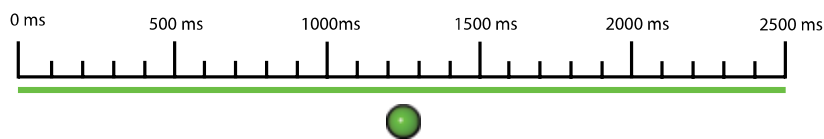
Definition of LED indication types:

 = red LED indications = "Physical Layer" information

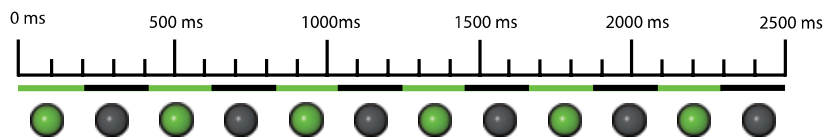
 = green LED indications = "NMT-Status" information

 = LED off

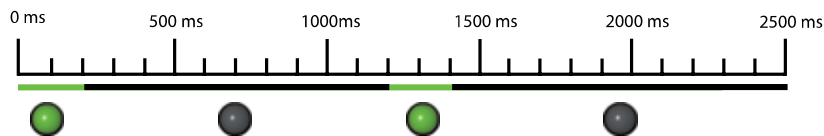
Figure 3.3: LED Indications



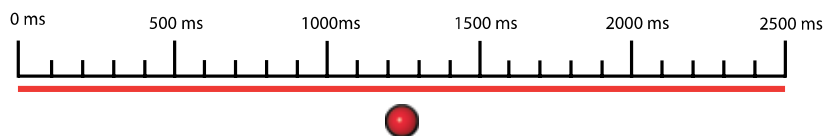
Green ON: Encoder is in OPERATIONAL state



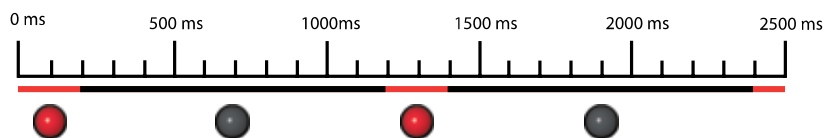
Green blinking: Encoder is in PRE-OPERATIONAL state



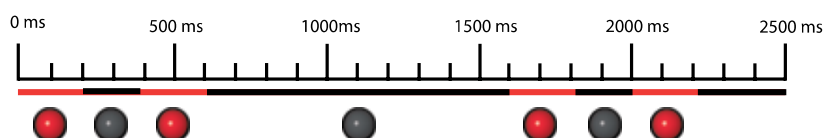
Green single flash: Encoder is in STOPPED state



Red ON: NOT ready / BUS-OFF

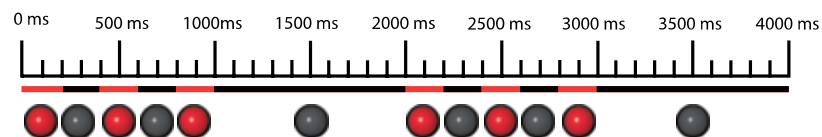


Red single flash: Warning, error frames occurring

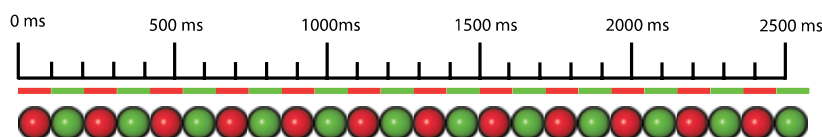


Red double flash: Error, a guard event or a heartbeat event (heartbeat consumer) has occurred

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Red triple flash: Encoder is bus-passive



Red-green flickering: Baudrate-Auto-Detection in progress or LSS config modus started