## E006: Temperature monitoring devices

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| **Product name:** | **Electronic shipping logger Q-tag CLm doc** |
| **IMD-PQS Code:** | E006-016 |
| **Status:** | Prequalified |
| **Date of acceptance:** | 07 Apr 2012 |
| **Appliance type:** | E006 |
| **Product description:** | Electronic shipping indicator Q-Tag CLm doc |
| **Manufacturer:** | Berlinger & Co. AG |
| **Manufacturers Reference:** | Electronic shipping logger Q-tag CLm doc |
| **Country of Manufacture:** | Switzerland |
| **Address:** | Mitteldorfstrasse 2, Ganterschwil Sankt Gallen Switzerland |
| **Telephone:** | +41 (71) 982 88 11 |
| **Email:** | info@berlinger.com |
| **Website address:** | http://www.berlinger.com |
| **Valid until:** | 31 May 2026 |

## Specifications

**PRODUCT SPECIFICATIONS - MAIN**

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| **Mode of operation** | Electronic | **Minimum logging intervals (mins)** | 1.00 |
| **Maximum logging intervals (mins)** | 1.00 | **Maximum recording time (days)** | 40.00 |
| **Maximum sensor lead length (metres)** | 0.00 | **Maximum number of sensor channels** | 0.00 |
| **External dimensions height (mm)** | 12.00 | **External dimensions length (mm)** | 94.00 |
| **External dimensions width (mm)** | 54.00 | **Activation mechanism** | Tag breakage |
| **Material** | ABS | **Fixing mechanism** | Adhesive |
| **CE marking** | Yes | **Minimum working temperature (°C)** | -30.00 |
| **Maximum working temperature (°C)** | 60.00 | | |

**MECHANICAL AND ELECTRONIC DEVICES ONLY**

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| **Accuracy (+/- °C)** | 0.50 | **Power source** | Non-replaceable battery |
| **Battery type** | Lithium coin cell | **Battery shelf life (year)** | 24 months from manufacture date |
| **Activated battery life** | 40 days | **Alarm type** | Visual |
| **Programmability** | Factory Programmed | **User interface** | LCD |
| **Display medium** | LCD | **Recording medium** | Electronic |
| **Ingress protection rating IP** | 65 | | |

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| **Comments** | Multi-alarm shipping temperature USB monitor. The Q-tag CLm doc passively monitors just the relevant points during the transport. The multi-alarm shipping temperature USB monitor has a storage capacity of 1,500 measurements and is a single use device. When connected to a PC/Mac, the device automatically generates a secure PDF/A report showing the recorded data. Accessories: - Data verification with Berlinger Verifier - Data management with Berlinger Smartview All devices are delivered with NIST/LAC traceable certificate Discounts apply for large orders. |

**PRICE AND SHIPPING**

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| **Shipping volume (m3)** | 0.004 | **Weight per Package (Kg)** | 0.0360 |
| **Units per package** | 42.00 | **Weight per Unit (Kg)** | 1.6900 |

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| **Minimum order** | 20.00 | **Incoterms** | EXW |
| **Price 1** | Price at 20 units: 40.95 USD per unit | **Year of base price** | 2020 |

**QUALITY STANDARD**

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| **Quality Standard** | Other | **Quality standard (Other)** | ISO 9001:2015 |
| **Specification Reference** | Applicable PQS specification: E006/TR07.1 Applicable PQS VP(s): E006/TR07-VP.1 | | |

**VERIFICATION**

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|---|---|---|---|
| **Verification Laboratory** | 0013X00004Ml8OmQAJ | **Verification Report Reference** | VA11-02742C1 |

**PRODUCT SITES**

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|---|---|
| **Organization name** | Berlinger & Co. AG |
| **Address** | Mitteldorfstrasse 2, Ganterschwil Sankt Gallen Switzerland |

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| **Current PQS status:** | *Prequalified* | **Valid until:** | *31 May 2026* |

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.