Continental VDO Event and Fault Codes

Pictogram	Error Text	Memory Code	Meaning
✕Д	Internal Fault	01 02 03	A serious fault has appeared in the device or a communication fault
✕Д	Internal Fault	04	A serious fault has occurred in the device
✕Д	Internal Fault	05	Communication fault
✕Д	Time Fault	06	Time error
✕Д	Internal Fault	08	Keypad error
✕Д	Calibration Fault	09	Calibration memory error
✕Д	Internal Fault	10	v-pulse output (B7) fault
✕�⊤	Internal Fault	11	Printer fault
✕⊥	Download Fault	12	A communication error has occurred while downloading card or mass memory
✕Д	Internal Fault	13	CAN, internal error
✕Д	Internal Fault	14	CAN fault, bus off
✕Д	Internal Fault	15	CAN, communication error between recording unit and external display instrument
✕Л	Sensor Fault	16	Internal sensor fault
!⊟	Security Breach	17	Fault in sensor data authentication
!⊟	Security Breach	18	Error in sensor authentication
!÷	Power Interruption	19	Sensor power interruption
!Л	Sensor Fault	20	Error in sensor communication
!Л	Sensor Fault	21	Error in sensor communication – no real time signal
!Л	Sensor Fault	22	Error in sensor communication
!⊟	Security Breach	23	Sensor authentication error
!⊟	Security Breach	24	Unknown sensor serial no.
!⊟	Security Breach	25	Error in data memory
!⊟	Security Breach	26	Housing of recording unit opened
!⊟	Security Breach	27	Invalid signals at calibration interface
!◎⊟	Driving Without Card	28	Driving without a valid card in slot 1 or driving with an invalid card combination in card slots 1 and 2
!⊟⊟	Cards Conflict	29	Invalid card combination in card slots 1 and 2
⟩⟩	Overspeed	30	The programmed overspeed setting was exceeded for longer than 60 secs
!÷	Power Interruption	31	Recording unit power interruption
		32	Calibration error
---	---	33	Motion sensor impulse when ignition is switched off
↹⊟	Ejection not Possible	34	A card cannot be ejected (i.e. whilst driving)
↹⊟⊠	Process Delayed	35	Card processing delayed
↹⊤	Printout not Possible	36	Printout not possible due to no ignition, driving, temperature rise or low/high voltage
↹⊤	Printout Delayed	37	Printout delayed or cancelled due to temperature rise or under/overvoltage
↹⊤	Drawer Open	38	Printer drawer open
↹⊤	No Paper	39	No paper in the printer
✕Д1	Internal Fault	40	Card mechanical system fault
✕⊟1	Card Fault	41	Card communication error

!⊟1	Security Breach	42	Authenticity of card data can not be ensured
!⊟1	Security Breach	43	Card exchanged, missing or interlock open
!▣⊿1	Card not Closed	44	Last card session was not closed correctly
!⊙⊙1	Time Overlap	45	Negative time difference compared to the last vehicle
!▣⊙1	Insertion while Driving	46	The driver card was inserted whilst driving
!⊟1	Security Breach	47	Authenticity of card failed
!▣1	Card not Valid	48	The card has either expired, is not yet valid or the authentication has failed
⊣▣?1	Recording Inconsistent	49	While reading in a card (in slot 1), an inconsistency is found in the links within the data
⊣▣1	Card Error	50	The inserted card (in card slot 1) cannot be read or written to.
⊣▣1	Wrong Card Type	51	The card inserted is not a valid tachograph card
⊣▣1X	Card Locked	52	The inserted Workshop Card (in slot 1) is Blocked
⊣⊿	Internal Fault	53	Process not possible, tachograph card is not accepted and is ejected
⊣⊙1	Break! 1⊡4h30 ‖00h15	56	Continuous driving period of 4 hours 30mins Exceeded – Slot 1
⊣⊙1	Break! 1⊡4h15 ‖00h15	57	Continuous driving period of 4 hours 15mins Exceeded – Slot 1
⊣⊙2	Break! 2⊡4h30 ‖00h15	74	Continuous driving period of 4 hours 30mins Exceeded – Slot 2
⊣⊙2	Break! 2⊡4h15 ‖00h15	75	Continuous driving period of 4 hours 15mins Exceeded – Slot 2
X⊿2	Internal Fault	58	Card mechanical system fault – Slot 2
X▣2	Card Fault	59	Card communication error – Slot 2
!⊟2	Security Breach	60	Authenticity of card data can not be ensured – Slot 2
!⊟2	Security Breach	61	Card exchanged, missing or interlock open – Slot 2
!▣⊿2	Card not Closed	62	Last card session was not closed correctly – Slot 2
!⊙⊙2	Time Overlap	63	Negative time difference compared to the last vehicle – Slot 2
!▣⊙2	Insertion While Driving	64	The driver card was inserted whilst driving – Slot 2
!⊟2	Security Breach	65	Authenticity of card failed – Slot 2
!▣2	Card not Valid	66	The card has either expired, is not yet valid or the authentication has failed – Slot 2
⊣▣?2	Recording Inconsistent	67	While reading in a card (in slot 2), an inconsistency is found in the links within the data
⊣▣2	Card Error	68	The inserted card (in card slot 2) cannot be read or written to.
⊣▣2	Wrong Card Type	69	The card inserted is not a valid tachograph card – Slot 2
⊣▣2X	Card Locked	70	The inserted Workshop Card (in slot 2) is Blocked
⊣⊿	Internal Fault	71	Process not possible, tachograph card is not accepted and is ejected – Slot 2
---	Upgrade Module not Present	75	The DTCO 1381 is not fitted with a software Upgrade
---	Upgrade Failed Error #00000003	78	The upgrade file is defective or damaged. The software upgrade has been cancelled
---	Upgrade Failed Error #00000001	79	During the software upgrade the DTCO 1381's power supply was outside the specified range. The software upgrade has been cancelled
---	Upgrade Failed Error #00000002	79	The management device could not be authenticated. The software upgrade has been cancelled.