

# APPENDICE

## DATI EVA-DTS

<i>Identifier</i>	<i>Element name</i>	<i>Contest</i>	<i>1</i>	<i>2</i>	<i>3</i>
CA101	Coin Mechanism Serial Number	Identification number of the coin mechanism. This number may only be set by the Manufacturer. CA1 block is optional. If any CA1 data is transmitted, then CA101 becomes mandatory.	X	X	X
CA102	Coin Mechanism Model Number	Model number or description of the coin mechanism.	X	X	X
CA103	Coin Mechanism Software Revision	Software revision number of the coin mechanism.	X	X	X
CA201	Value of Cash Sales Since Initialisation	Value of all cash sales. Non-Resettable.	X	X	X
CA202	Number of Cash Vends Since Initialisation	Number of all cash vends. Non-Resettable.	X	X	X
CA203	Value of Cash Sales Since Last Reset	Value of all cash sales. Reset after each audit data collection.	X	X	X
CA204	Number of Cash Vends Since Last Reset	Number of all cash vends. Reset after each audit data collection.	X	X	X
CA301	Value of Cash In Since Last Reset	Value of all cash in. (Coins + Banknotes) Reset after each audit data collection.	X	X	X
CA302	Value of Cash To Cash Box Since Last Reset	Value of cash sent to the cashbox. (Typically today this is coins only, not banknotes, tokens are recorded separately). Reset after each audit data collection.	X	X	X
CA303	Value of Cash to Tubes Since Last Reset	Value of all coins sent to the inventory tubes. Reset after each audit data collection.	X	X	X
CA304	Value of Bills In Since Last Reset	Total value of all bills accepted. Reset after each audit data collection.	X	X	X
CA306	Value of Cash To Cash Box Since Initialisation	Value of cash sent to the cashbox. (Typically today this is coins only, no banknotes).Non-Resettable.	X	X	X
CA307	Value of Cash To Tubes Since Initialisation	Value of all coins sent to the inventory tubes. Non-Resettable.	X	X	X
CA308	Value of Bills In Since Initialisation	Total value of all bills (banknotes) accepted. Non-Resettable.	X	X	X
CA401	Value of Cash Dispensed Since Last Reset	Total value paid out as change plus the value manually dispensed. (Typically coins only). Reset after each audit data collection.			X
CA402	Value of Cash Manually Dispensed Since Last Reset	Total value dispensed manually. (Typically coins only) Reset after each audit data collection.			X
CA403	Value of Cash Dispensed Since Initialisation	Total value paid out as change plus the value manually dispensed. (Typically coins only). Non-Resettable.			X
CA404	Value of Cash Manually Dispensed Since Initialisation	Total value dispensed manually. (Typically coins only) Non-Resettable.			X
CA701	Value of Cash Discounts Since Last Reset	Value of cash discounts given. (vend price - price paid = discount value). Reset after each audit data collection.		X	X
CA702	Value of Cash Discounts Since Initialisation	Value of cash discounts given. (vend price - price paid = discount value). Non-Resettable.		X	X
CA801	Value of Cash Overpay Since Last Reset	Value of cash overpay received. (Inserted money - change paid - vend price = overpay value). Reset after each audit data collection.	X	X	X
CA802	Value of Cash Overpay Since Initialisation	Value of cash overpay received. (Inserted money - change paid - vend price = overpay value). Non-Resettable.	X	X	X
CA901	Value of Pay Vends Ex. Change Since Last Reset	Value of the vends performed while in an exact change condition. Reset after each audit data collection.		X	X
CA902	Value of Pay Vends Ex. Change Since Initialisation	Value of the vends performed while in an exact change condition. Non-Resettable.		X	X
CA1001	Value of Cash Filled Since Last Reset	Value of all cash manually added to the machine. (filled inventory tubes) Reset after each audit data collection.	X	X	X
CA1002	Value of Cash Filled Since Initialisation	Value of all cash manually added to the machine. (filled inventory tubes) Non-Resettable.	X	X	X
CA1101	Value of Accepted Coin	Value of the coin being reported on.		X	X
CA1102	Number of Coins In Since Last Reset	Number of coins of this value (CA1101) accepted. Reset after each audit data collection.		X	X
CA1103	Number of Coins To Cash Box Since Last Reset	Number of coins of this value (CA1101) accepted and sent to the cashbox. Reset after each audit data collection.		X	X
CA1104	Number of Coins To Tubes Since Last Reset	Number of coins of this value (CA1101) accepted and sent to the inventory tubes Reset after each audit data collection.		X	X

<b>Identifier</b>	<b>Element name</b>	<b>Contest</b>	<b>1</b>	<b>2</b>	<b>3</b>
CA1105	Number of Coins In Since Initialisation	Number of coins of this value (CA1101) accepted. Non-Resettable.		X	X
CA1106	Number of Coins To Cash Box Since Initialisation	Number of coins of this value (CA1101) accepted and sent to the cashbox. Non-Resettable.		X	X
CA1107	Number of Coins To Tubes Since Initialisation	Number of coins of this value (CA1101) accepted and sent to the inventory tubes Non-Resettable.		X	X
CA1301	Manually Filled Coin Value	Value of the coin manually filled being reported on.			X
CA1302	Number of Coins Filled Since Last Reset	Number of coins of this value (CA1301) manually filled. Reset after each audit data collection.			X
CA1303	Number of Coins Filled Since Initialisation	Number of coins of this value (CA1301) manually filled. Non-Resettable.			X
CA1401	Bill Value	Value of bill being reported on.		X	X
CA1402	Number of Bills In Since Last Reset	Number of bills of this value (CA1401) accepted. Reset after each audit data collection.		X	X
CA1404	Number of Bills In Since Initialisation	Number of bills of this value (CA1401) accepted. Non-Resettable.		X	X
CA1501	Value of Tube Contents	Value of coins stored in all tubes of the coin changegiver.			X
CA1502	Block No Tube 1 = Coin Type 0-7, Tube 2 = Coin Type 8-15	Tube 1 indicates CA1503-CA1510 Refers to Coin Type 0-7 Tube 2 indicates CA1503-CA1510 Refers to Coin Type 8-15			X
CA1503	Coin Type 0 or 7 count	Number of coins in tube 0 or 7			X
CA1504	Coin Type 1 or 8 count	Number of coins in tube 1 or 8			X
CA1505	Coin Type 2 or 9 count	Number of coins in tube 2 or 9			X
CA1506	Coin Type 3 or 10 count	Number of coins in tube 3 or 10			X
CA1507	Coin Type 4 or 11 count	Number of coins in tube 4 or 11			X
CA1508	Coin Type 5 or 12 count	Number of coins in tube 5 or 12			X
CA1509	Coin Type 6 or 13 count	Number of coins in tube 6 or 13			X
CA1510	Coin Type 7 or 14 count	Number of coins in tube 7 or 14			X
DA101	Debit Card Serial Number	Identification number of the debit system (card, key or other). This number may only be set by the Manufacturer.			X
DA102	Debit Card Model Number	Model number or description of the debit system (card, key or other) audit unit.			X
DA103	Debit Card Software Revision	Software revision number of the debit system (card, key or other) audit unit.			X
DA201	Value of Card Sales Since Initialisation	Value of all debit card sales. Non-Resettable.	X	X	X
DA203	Value of Card Sales Since Last Reset	Value of all debit card sales. Reset after each audit data collection.	X	X	X
DA204	Number of Card Vends Since Last Reset	Number of all debit card vends. Reset after each audit data collection.	X	X	X
DA401	Value Credited To Card Since Initialisation	Value credited to all cards. Non-Resettable.	X	X	X
DA402	Value Credited To Card Since Last Reset	Value credited to all cards. Reset after each audit data collection.	X	X	X
DA501	Value of Card Discounts Since Last Reset	Value of debit card discounts given. (vend price - price paid = discount value). Reset after each audit data collection.	X	X	X
DA503	Value Of Card Discounts Since Initialisation	Value of debit card discounts given. (vend price - price paid = discount value). Non-Resettable.	X	X	X
EA101	Event Identification	This field identifies the event being reported.		X	X
EA102	Data of Event Occurance	Date of the event occurrence.		X	X
EA103	Time of Event Occurance	Time of the event occurrence.		X	X
EA201	Event Identification	This field identifies the event being reported.	X	X	X

<b>Identifier</b>	<b>Element name</b>	<b>Contest</b>	<b>1</b>	<b>2</b>	<b>3</b>
EA202	Number of Events Since Last Reset	Number of times that this event occurred. Resets after each audit data collection.	X	X	X
EA203	Number of Events Since Initialisation	Number of times that this event occurred. Non-Resettable.	X	X	X
EA301	Number Of Reads Since Initialisation	The number of times that the audit unit has been interrogated with reset. Non-Resettable. Supersedes field CA601			X
EA302	Date Of This Read Out	Date of this interrogation.			X
EA303	Time Of This Read Out	Time of this interrogation.			X
EA305	Date Of Last Read Out	Date of the previous interrogation.			X
EA306	Time Of Last Read Out	Time of the previous interrogation.			X
EA601	Date of Machine Service	Date of the last time that the machine was serviced. (cleaning, adjustment, repair)		X	X
EA602	Time of Machine Service	Time of the last time that the machine was serviced (cleaning, adjustment, repair)		X	X
EA701	Number of Power Outages Since Last Reset	Total number of power down - up cycles recorded by the audit unit. Reset after each audit data collection.			X
EA702	Number of Power Outages Since Initialisation	Total number of power down - up cycles recorded by the audit unit. Non-Resettable.			X
ID101	Machine Serial Number	Machine identification number. Possibly the ID of the audit unit, it might be a label describing the reference to the machine location. The use of this element is explained at the front of this document in a Special Note regarding Identification.	X	X	X
ID102	Machine Model Number	Machine model description. Vedi Tabella	X	X	X
ID103	Machine Build Standard	Revisione Firmware	X	X	X
ID104	Machine Location	Description of the machine location.	X	X	X
ID105	User Defined Field	Tipo di sistema di pagamento	X	X	X
ID106	Machine Asset Number	Numero Cliente	X	X	X
ID401	Decimal Point Position	This field is used in countries whose currency requires a number of digits to the right of the decimal point other than 2.		X	X
ID402	International Telephone Country Code	Country identification by International Telephone Country Code			X
ID403	Currency Description	This alpha-numeric field is used to define or describe the currency in use.			X
ID501	System Date	Reports the machine Date, in Year Month Date order. Used to report today's date to the interrogating device. Note that the interrogating device may use IC501 to update the date and thus keep the system synchronised.			X
ID502	System Time	Reports the machine Time, in Hour Minute order. Used to report today's time to the interrogating device. Note that the interrogating device may use IC502 to update the time and thus keep the system synchronised.			X
ID701	Payment system index	Defines the number of the payment system (beginning with 1) for which the following values are valid. Several payment systems are possible.		X	X
ID702	Payment system Category	Defines the category of payment systems: 0: Coin mec., 1: Coin changer, 2: Token acceptor, 10: Magnetic card system, 11: Chipcard system, 12: Contactless card system, 20: Contact Key system, 21: Contactless Key system		X	X
ID703	Manufacturer code	Manufacturer code		X	X
ID704	Serial No.	Serial number of the payment system		X	X
ID705	Model	Modelnumber of the payment system		X	X
ID706	Software revision	Software revision of the payment system		X	X
PA101	Product Number	The product (i.e. selection) number should refer to a price line number or machine column designator.	X	X	X
PA102	Product Price	The normal vend price of the product.	X	X	X
PA201	Number of Products Vended Since Initialisation	The number of products of this type (PA1) vended where the sale is a paid sale. Non-Resettable.	X	X	X
PA203	Num. Of Products Vended Since Last Reset	The number of products of this type (PA1) vended where the sale is a paid sale. Reset after each audit data collection	X	X	X

<b>Identifier</b>	<b>Element name</b>	<b>Contest</b>	<b>1</b>	<b>2</b>	<b>3</b>
PA301	Number Of Test Vends Since Initialisation	The number of test vends of this product (PA1) per- formed. Non-Resettable.		X	X
PA303	Number Of Test Vends Since Last Reset	The number of test vends of this product (PA1) per- formed. Reset after each audit data collection		X	X
PA401	Number Of Free Vends Since Initialisation	The number of free vends of this product (PA1) per- formed. Non-Resettable.		X	X
PA403	Number Of Free Vends Since Last Reset	The number of free vends of this product (PA1) per- formed. Reset after each audit data collection		X	X
PA501	Sold Out Date	The date that this product (PA1) sold out. In some implementations this may be the date of most recent sale.			X
PA502	Sold Out Time	The time that this product (PA1) sold out. In some implementations this may be the time of most recent sale.			X
PA606	User Defined Field	Numero Bricchi per il prodotto determinato in PA1 Azzerabile.		X	X
SA101	Stock Item Identification	Stock item identification should identify the product it- self, as in a name (chips / crisps) or an ID. number (barcode).			X
SA102	Quantity Added To The Machine	This is the quantity of product stocked or added to the machine inventory.			X
SA106	User Defined Field	HHmmSSDDMMYYYY Where: H=hour, m=min, S=sec, D=day, M=month, Y=year.			X
TA1001	Token Identification	Identification Number of the Token being reported on.		X	X
TA1002	Token Value	Value of the token. Note that a value of zero means that the token is a vend token.		X	X
TA101	Token Acceptor Serial Number	Identification number of the token acceptor unit. This number may only be set by the Manufacturer. Note: If payment system accepts coins as well as tokens, use CA101 element instead of TA101		X	X
TA102	Token Acceptor Model Number	Model number or description of the token audit unit.		X	X
TA103	Token Acceptor Software Revision	Software revision number of the token audit unit.		X	X
TA201	Value Of Vend Token Sales Since Initialisation	Value of all vend token sales. Non-Resettable.		X	X
TA202	No. Of Vend Token Vends Since Initialisation	Number of all vend token vends. Non-Resettable.		X	X
TA203	Value Of Vend Token Sales Since Last Reset	Value of all vend token sales. Reset after each audit data collection.		X	X
TA204	No. Of Vend Token Vends Since Last Reset	Number of all vend token vends. Reset after each audit data collection.		X	X
TA301	Value of Value Tokens In Since Last Reset	Value of all value tokens accepted. Reset after each audit data collection.		X	X
TA302	Value of Value Tokens In Since Initialisation	Value of all value tokens. Non-Resettable.		X	X
TA501	Value of Token Overpay Since Last Reset	Value of value token overpay received. (Inserted money - change paid - vend price = overpay value). Reset after each audit data collection.		X	X
TA502	Value of Token Overpay Since Initialisation	Value of value token overpay received. (Inserted money - change paid - vend price = overpay value). Non-Resettable.		X	X
TA701	Token Value	Value of the token being reported on. Value of zero means vend token.		X	X
TA702	Number Of Tokens In Since Last Reset	Number of value token of this value (TA701) accepted. Reset after each audit data collection.		X	X
TA705	No. Of Tokens In Since Initialisation	Number of value tokens of this value (TA701) accept- ed. Non-Resettable.		X	X
VA101	Value of All Paid Sales Since Initialisation	This is the value of all sales from all payment sources since initialisation. Non-Resettable. Free vends and Test vends are not included.	X	X	X
VA102	Number of All Paid Vends Since Initialisation	This is the number of paid vends from all payment sources. Non-Resettable.	X	X	X
VA103	Value of All Paid Sales Since Last Reset	This is the value of all paid sales from all payment sources. Reset after each audit data collection.	X	X	X
VA104	Number of All Paid Vends Since Last Reset	This is the number of all paid vends from all payment sources. Reset after each audit data collection.	X	X	X
VA202	Number of Test Vends Since Initialisation	Number of all test vends performed. Non-Resettable.	X	X	X
VA204	Number of Test Vends Since Last Reset	Number of all test vends performed. Reset after each audit data collection.	X	X	X
VA302	Number of Free Vends Since Initialisation	Number of all free vends performed. Non-Resettable.	X	X	X

<i>Identifier</i>	<i>Element name</i>	<i>Contest</i>	<i>1</i>	<i>2</i>	<i>3</i>
VA303	Free Vend Value Of Sales Since Last Reset	Value of all free vends performed. Reset after each audit data collection.	X	X	X
VA304	Number of Free Vends Since Last Reset	Number of Free Vends Since Last Reset	X	X	X

Tutti i parametri relativi alle gettoniere sono disponibili solo per il protocollo MDB.  
Nell'ID 102 utilizzare la seguente dicitura per identificare il tipo macchina.

## TABELLA EVENTI

Codice Evento	Descrizione	Tipo di evento	Tipo Intervento	Display
ECM	Errore EEprom	Allarme	Tecnico	ECM Errore EEprom
EAR	Mancanza comunicazione tra VMC e sistema di pagamento	Allarme	Tecnico	EAR No gettoniera
ECF	Errore collegamento o problemi schede slave al Reset	Allarme	Tecnico	ECF No Slave
ECE	Fuori servizio per schede slave in allarme	Allarme	Tecnico	ECE Fuori Servizio
EAJ	Errore Fattore di scala	Allarme	Tecnico	EAJ Fattore scala
EC1C	Errore Riscaldamento Caldaia 1	Allarme	Tecnico	EC1C Tcaffe<60 °C
EC2C	Errore Riscaldamento Caldaia 2	Allarme	Tecnico	EC2C Tsolub<60 °C
EDP	Difetto nel controllo Livello acqua	Allarme	Tecnico	EDP Livello Acqua
EBA	Errore Torretta Bicchieri	Allarme	Tecnico	EBA Bicchieri
EBB	Errore Vuoto Bicchieri	Allarme	Operatore	EBB Vuoto Bicch.
EDF	Accessori di Fornitura			
EDF_1	Errore Convogliatore zucchero	Allarme	Tecnico	EDF Zucchero
EDF_2	Errore Distributore palette	Segnalazione	Tecnico	EDF Palette
ECA	Fonte di alimentazione mancante o in sottovoltaggio	Allarme	Tecnico	ECA No Rete
ECK	Schede Espansioni Ausiliarie non presenti	Allarme	Tecnico	ECK No espansione
EGN	Vaschetta Liquidi Troppo Piena	Allarme	Tecnico	EGN Troppo pieno
EBI	Errore Traslatore bicchiere	Allarme	Tecnico	EBI Traslatore
ELA	Bevande non disponibili			
EEJ	Gruppo non presente	Segnalazione	Tecnico	EEJ No Gruppo
EDJ	Ingredienti vuoti			
EDJ_PX	Decontatore Polveri X=1 to 9	Segnalazione	Operatore	EDJ Deconta PX
EDJ_GR	Decontatore Grani	Segnalazione	Operatore	EDJ Deconta Gr
EBJ	Decontatore Bicchieri	Segnalazione	Operatore	EBJ Deconta Bicc
EFB	Decontatore Depuratore	Segnalazione	Operatore	EFB Depuratore
EDO	Pulizia Caldaie			
EDO_1	Decontatore Caldaia 1	Segnalazione	Operatore	EDO Caldaia 1
EDO_2	Decontatore Caldaia 2	Segnalazione	Operatore	EDO Caldaia 2
OAR	Decontatore Sanitizzazione HACCP	Segnalazione	Operatore	OAR HACCP
EFI	Decontatore Elettrovalvole	Segnalazione	Operatore	EFI Deconta EV
EEL	Decontatore Guarnizioni	Segnalazione	Operatore	EEL Guarnizioni
EDZ	Decontatore Macine	Segnalazione	Operatore	EDZ Macine
EEC	Pulizia Filtri Gruppo			
EEC_ES1	Decontatore Filtro Espresso	Segnalazione	Operatore	EEC Filtro Esp
EEC_FB1	Decontatore Filtro FB 1	Segnalazione	Operatore	EEC Filtro FB1
EEC_FB2	Decontatore Filtro FB 2	Segnalazione	Operatore	EEC Filtro FB2
EEK	Gruppo Espresso / Cialde	Segnalazione	Tecnico	EEK Gruppo
EDT	Difetto Macinino			
EDT_1	Difetto Macinino 1	Segnalazione	Tecnico	EDT Macinino 1
EDT_2	Difetto Macinino 2	Segnalazione	Tecnico	EDT Macinino 2
EDU	Difetto Dosatore Volumetrico			
EDU_1	Difetto Dosatore volumetrico 1	Segnalazione	Tecnico	EDU Dose vol 1
EDU_2	Difetto Dosatore volumetrico 2	Segnalazione	Tecnico	EDU Dose vol 2
EFE	Pressostato	Segnalazione	Tecnico	EFE Pressostato
EFN	Difetto Pompa			
EFN_1	Difetto Pompa Espresso	Segnalazione	Tecnico	EFN Pompa ESP