

POS SYSTEM



CHDPOS v8.4.0+ w/ NF525 SUPPORT



JET Events



Computer Hardware Design SIA

Version: 2.2_1

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Revision History

Version	Date	Changes	Notes
1.0	08.05.2019	Initial version	CHD
2.1_1	05.2021	Reviewed and updated according NF525 v2.1	CHD
2.2_1	05.2022	Reviewed and updated according NF525 v2.2	CHD

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10 Changing the continuous sequence management mode (not supported)

Not supported.

20 Period Fiscal Archiving

Activity	CHDPOS generates fiscal archive file
When	Daily on Z report
Logs archive file name and location	

30 Fiscal year fiscal archiving

Activity	CHDPOS generates fiscal archive file
When	On specific date that identifies fiscal year end (see CHDPOS configuration)
Logs archive file name and location	

40 Terminal Shut Down / Logoff

Activity	Cashier logoff or system shutdown
When	Initialized by cashier
Contains action performed (shut down, sign off)	

50 Period closing (day, month)

Activity	CHDPOS closes current period
When	Daily or monthly on Z report
Contains description of the period (daily, monthly)	

60 Fiscal year closing

Activity	CHDPOS closes fiscal year period
When	On specific date that identifies fiscal year end (see CHDPOS configuration)
Contains description of the period	

70 Offline mode – Start (not supported)

Not supported.

80 Terminal Start Up / Login

Activity	Cashier logon or system startup
When	Initialized by cashier
Contains action performed (startup, logon)	

90 Detection of an integrity defect

Activity	CHDPOS identifies integrity failure on archive file
When	During archive file creation
Records source (e.g. JET) and record number that has integrity problem	

95 Detection of a break in the continuous sequence

Activity	CHDPOS identifies integrity failure on continuous sequence
When	On startup
Source and record number that has integrity problem	

100 Execution of a special function (Not supported)

Not supported.

105 End of execution of a special function (Not supported)

Not supported.

110 Data Export (Not supported)

Not supported.

120 Offline mode – End (Not supported)

Not supported.

123 Forced data forwarding to the central system (Not supported)

Not supported.

125 Centralization of data after the end of the downgraded mode (Not supported)

Not supported.

126 Adding a point of sale or a user workstation (Not supported)

Not supported.

127 Deletion of a point of sale or user workstation (Not supported)

Not supported.

128 Taxable entity change

Activity	Updating CHDPOS settings to reflect new taxable entity
When	Manually on configuration change by system administrator
Contains old SIRET and grand totals	

130 User rights change / user override

Activity	Operator privilege escalation
When	On privilege escalation
Contains date stamp and user information	

140 Data Import (Not supported)

Not supported.

150 Printer not available

Activity	Any printer error (e.g. paper out)
When	When printer error occurred
Contains printer error description e.g. out of paper	

155 Duplicate of a note (Not supported)

Not supported.

160 Accounting entries generation (Not supported)

Not supported.

170 Cash drawer process

Activity	LOAN or PICKUP
When	Initialized by cashier when cashier puts money in the cash drawer or takes money from the cash drawer
Contains description of the event and amount	

180 Transfer to accounting system (Not supported)

Not supported.

190 Ticket cancellation

Activity	Ticket cancelation on system crash
When	n/a
Contains description of the event and ticket number	

200 Purge (Not supported)

Not supported.

205 Partial purging of JET (Not supported)

Not supported.

210 Recovery from other software (Not supported)

Not supported.

220 Restore (Not supported)

Not supported.

230 Backup (Not supported)

Not supported.

240 Maintenance follow-up (Not supported)

Not supported.

250 New software version

Activity	Software upgrade and/or NF525 database upgrade
When	Initialized by system administrator
Contains action performed and version numbers One record for software upgrade One record for database upgrade	

255 Installation of a new minor version of the software

Activity	Software upgrade / NF525 database upgrade
When	Initialized by system administrator
Contains action performed and version numbers	

260 Data initialization

Activity	NF525 data base first initialization
When	Initialized by system administrator
Contains action performed	

270 Compliance settings change (Not supported)

Not supported.

280 Start/end of tax audit (Not supported)

Not supported.

290 Exchange with accountant (Not supported)

Not supported.

295 File transfer at the request of the administration (Not supported)

Not supported.

300 Activation of allowed and documented settings (Not supported)

Not supported.

320 Abandonment of a non-validated sale transaction

Activity	Ticket cancelation
When	Manual by cashier or on system restart (between transaction started and tender control)
Contains description of the event and ticket number	

323 Cancellation of an article line

Activity	Item void
When	Manual by cashier
Contains description of the event and ticket number	

324 Abandonment of a validated note (Not supported)

Not supported.

325 Cancellation(s) of article(s) after order (Not supported)

Not supported.

326 Return(s) of article(s) after a note (bill) has been issued (Not supported)

Not supported.

327 Change to "offered" note (Not supported)

Not supported.

328 Change to "offered" article (Not supported)

Not supported.

329 Unprinted note (Not supported)

Not supported.

330 Period closing initialization

Activity	CHDPOS starts to close current period
When	Daily, monthly or yearly period closure as initialized by cashier
Contains description of the period (daily, monthly, yearly)	

400 Fiscal year duration change

Activity	Change of the fiscal year duration
When	1) Automatically by the CHDPOS on period closure 2) Manually by system administrator
Contains action performed and period durations	

410 Change of data regarding the identification of the taxable company or agent

Activity	Change of the configuration parameters
When	Manually by system administrator
Contains action performed and changes done	

420 Changing the method of payment after issuing the receipt (Not supported)

Not supported.

430 Change of table (in restoration) already assigned to a note (Not supported)

Not supported.

440 Transfer of the tax archive to an external medium (Not supported)

Not supported.

450 Traceability of the key change

Activity	Change pair of keys
When	Manually on configuration change by system administrator
Contains action performed and changes done	

991 Start business day

Activity	Business day start in CHDPOS
When	On business day startup event
Contains # of the business day	

992 Close business day

Activity	Business day closure in CHDPOS
When	On business day closure event
Contains # of the business day	

993 Suspend transaction

Activity	Suspends active (current) transaction
When	On suspend event (triggered by cashier)
Contains receipt number	

992 Resume transaction

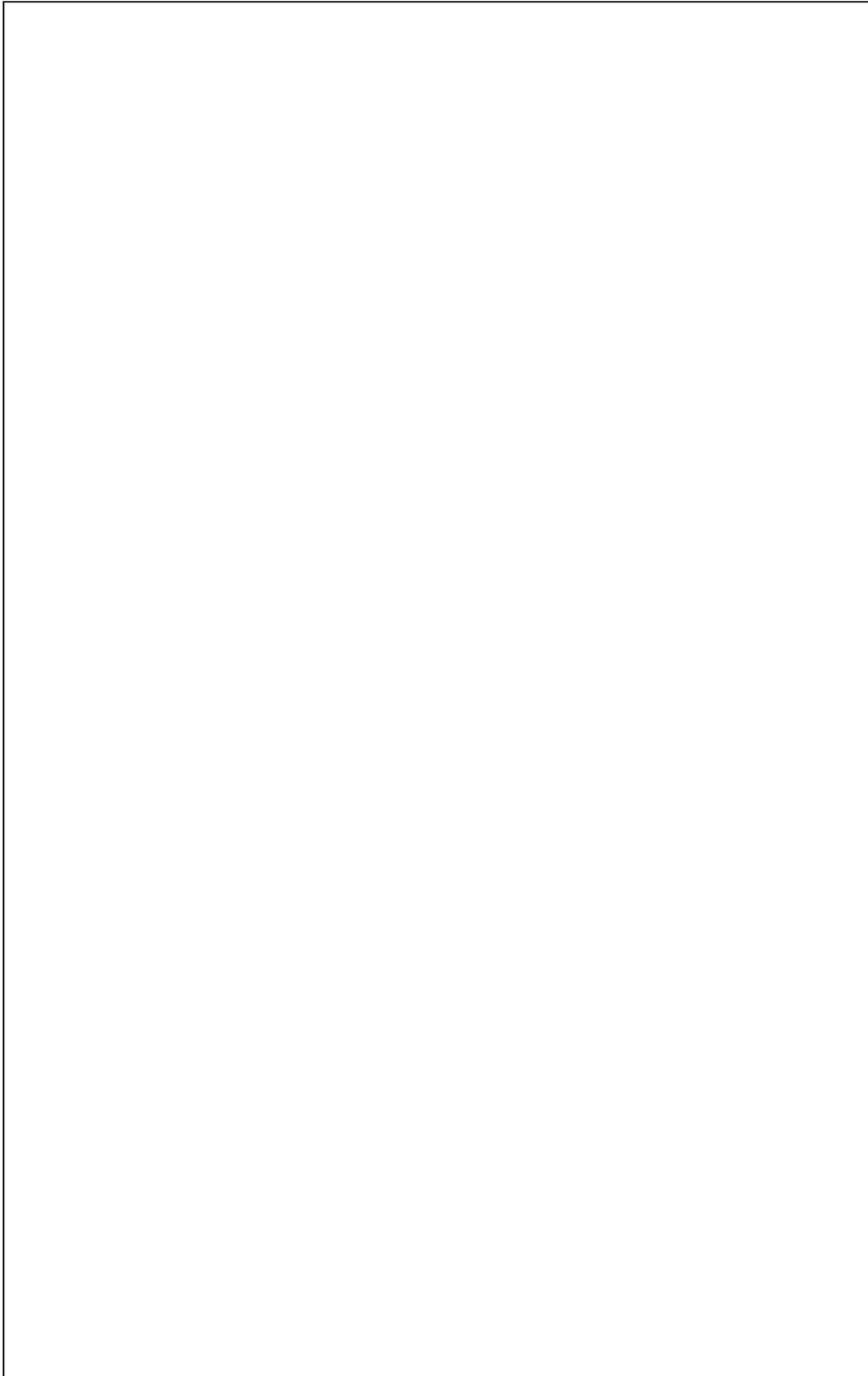
Activity	Resumes suspended transaction
When	On resume event (triggered by cashier)
Contains receipt number	

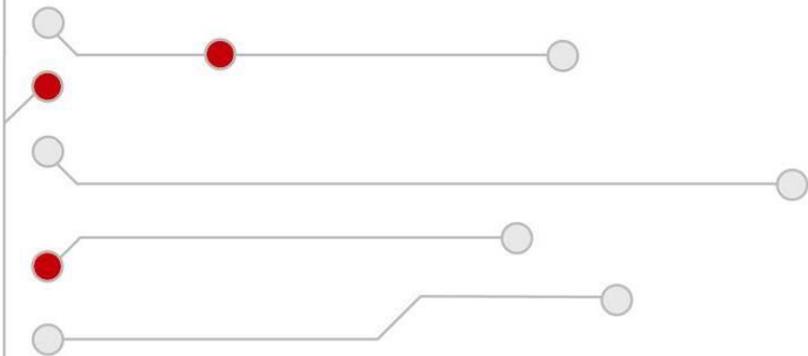
999 NF525 parameters

Activity	Logs NF525 parameters
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When	On system startup
Contains NF525 parameters	

NOTES





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