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Parameter File Name

**MPT**  
 (Mercury Terminal) Index = 3

MPT - Mercury Terminal Worksheet - Feb 2005.doc

### DataTran Programming Worksheet

#### Merchant Info

Merchant \_\_\_\_\_

Address \_\_\_\_\_

City, State, ZIP \_\_\_\_\_

Merchant ID \_\_\_\_\_

#### Contact Info

Merchant Contact Name & Phone \_\_\_\_\_

Mercury Account Rep & Extension \_\_\_\_\_

Dealer Contact Name & Phone \_\_\_\_\_

DataTran Phone \_\_\_\_\_

POS/ECR System Used: \_\_\_\_\_ (must specify)

Version: \_\_\_\_\_ (If unspecified, latest will be used.)

**Card Types (Check those to be accepted)**

- |                                       |   |   |   |
|---------------------------------------|---|---|---|
| <input type="checkbox"/> (1) Checks   | <input type="checkbox"/> (2) American Express       | <input type="checkbox"/> (3) VISA                 | <input type="checkbox"/> (4) MasterCard |
| <input type="checkbox"/> (5) Discover | <input type="checkbox"/> (6) Gift (See GFT section) | <input type="checkbox"/> (7) Diners/Carte Blanche | <input type="checkbox"/> (8) JCB        |

**DataTran Parameters**

1	Acquiring Bank ID Number (BIN)	Numeric, 6 digits
1	Merchant ID Number	Numeric, 1-16 digits
2	Terminal Type	<b>DC2</b> Always DC2.
3	Check Authorization Service	<input checked="" type="checkbox"/> 0=GPS/NDC Check Always 0.
4	Merchant Category Code	<input type="checkbox"/> 0=General Retail <input type="checkbox"/> 2=Restaurant <input type="checkbox"/> 6=Direct Market Select one. Choose 0 (General Retail) if not supplied.
5	POS Entry Mode - Account Input Capability	<input type="checkbox"/> 0=Not known <input type="checkbox"/> 1=Manual, No Terminal <input type="checkbox"/> 2=Magnetic Stripe Reader <input type="checkbox"/> 3=Key Entered Select one.
5	POS Entry Mode - Operating Environment	<input type="checkbox"/> 0=No Terminal on Premises <input type="checkbox"/> 1=Attended Terminal On Premises <input type="checkbox"/> 2=Unattended Terminal On Premises <input type="checkbox"/> 3=Attended Off Premises <input type="checkbox"/> 4=Unattended Terminal Off Premises Select one.                      Typically: 200100000000
6	Duplicate Transaction Checking	<input type="checkbox"/> 0 = Network dupe checking enabled unless disabled for specific transactions <input type="checkbox"/> 1 = Network dupe checking disabled & local dupe checking enabled using Acct No., Auth No., & Amount <input type="checkbox"/> 2 = Network dupe checking disabled & local dupe checking enabled using Acct No., Auth No., Amount & Invoice No. <input type="checkbox"/> 3 = All duplicate checking disabled <input type="checkbox"/> 4 = Duplicate transaction returns 200 response from batch data Select one. Use 0 (Network Dupe Checking Enabled) if not supplied.

7	Duplicate Tran Check Length		1-3 digits. Use 0 if Duplicate Trans Checking is 0 or 3.
8	Settlement Type		Select one. Use 0 (Standard Batch Upload) if not supplied.
9	Main (Primary) Authorization Baud Rate	<input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400	Select one. Use 1 (1200) if not supplied.
10	Alternate (Secondary) Authorization Baud Rate	<input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400	Select one. Use 1 (1200) if not supplied.
11	Main (Primary) Settlement Baud Rate	<input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400	Select one. Use 1 (1200) if not supplied.
12	Alternate (Secondary) Settlement Baud Rate	<input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400	Select one. Use 1 (1200) if not supplied.
13	Main (Primary) Settlement Phone Number		1-24 characters. May not contain spaces, but may contain commas. Include outside access code if required.
14	Main (Primary) Settlement Access Method	<input type="checkbox"/> N=Normal Dial (0) <input type="checkbox"/> D=IPTran (2)	Select one. Use N (Normal Dial) for dial processing; use D (IPTran) for Internet processing.
15	Alternate (Secondary) Settlement Phone Number		1-24 characters. May not contain spaces, but may contain commas. Include outside access code if required.
16	Alternate (Secondary) Settlement Access Method	<input type="checkbox"/> N=Normal Dial (0) <input type="checkbox"/> D=IPTran (2)	Select one. Use N (Normal Dial) for dial processing; use D (IPTran) for Internet processing. If dial backup is desired with IPTran, set this to N (Normal Dial).
17	Multi Trans Flag	<input type="checkbox"/> 0=Disabled <input type="checkbox"/> 1=Timed <input type="checkbox"/> 2=Untimed	Select one. Use 1 (Timed) if not supplied.
18	Multi Trans Timer		Seconds (0-5). Use 5 if not supplied
19	AMEX Direct Authorization Flag	<input type="checkbox"/> 0=Disabled <input type="checkbox"/> 1=Single Trans <input type="checkbox"/> 2=Multi Trans	Select one. Use 0 (Disabled) if not supplied.
20	AMEX Direct Main Phone Number		1-24 characters. May not contain spaces, but may contain commas. Include outside access code if required. Use <b>18004441122</b> if not supplied.
21	AMEX Direct Main Access Method	<input type="checkbox"/> N=Normal	Use N (Normal) always.
22	AMEX Direct Main Baud Rate	<input type="checkbox"/> 0=300 <input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400	Select one. Use 1 (1200) if not supplied.
23	AMEX Direct Alternate Phone Number		1-24 characters. May not contain spaces, but may contain commas. Include outside access code if required. Use <b>18008740421</b> if not supplied.
24	AMEX Direct Alternate Access Method	<input type="checkbox"/> N=Normal	Use N (Normal) always.
25	AMEX Direct Alternate Baud Rate	<input type="checkbox"/> 0=300 <input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400	Select one. Use 1 (1200) if not supplied.
26	AMEX SE Number		10 digits supplied by AMEX prefixed with '15'. Only required for AMEX Direct Authorization.

27	Manual Entry Expiration date Option Flag	<input type="checkbox"/> 0=MMYY <input type="checkbox"/> 1=YYMM
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Select one. Use 0 (MMYY) if not supplied. Use 1 for Datasym.

**MPT Authorization Phone Numbers**

Main Authorization Phone Number	
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1-24 characters. May not contain spaces, but may contain commas. Include outside access code if required.

Primary Authorization Access Method	<input type="checkbox"/> N=Normal Dial (0) <input type="checkbox"/> D=IPTran (2)
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Select one. Use N (Normal Dial) for dial processing; use D (IPTran) for Internet processing.

Alternate Authorization Phone Number	
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1-24 characters. May not contain spaces, but may contain commas. Include outside access code if required.

Secondary Authorization Access Method	<input type="checkbox"/> N=Normal Dial (0) <input type="checkbox"/> D=IPTran (2)
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Select one. Use N (Normal Dial) for dial processing; use D (IPTran) for Internet processing. If dial backup is desired with IPTran, set this to N (Normal Dial).

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Note: This section required ONLY if you will be processing Gift Card transactions via Mercury Payment Systems.

**Mercury Gift Parameters**

1	Gift Card Service Format	<b>5</b>
Always 5.		
2	Main (Primary) Access Baud Rate	<input type="checkbox"/> 0=300 <input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400
Select one. If not supplied, use 1 (1200) for MBS, Paymentech or Valutec; use 2 (2400) for Datacap or Givex.		
3	Alternate (Secondary) Access Baud Rate	<input type="checkbox"/> 0=300 <input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400
Select one. If not supplied, use 1 (1200) for MBS, Paymentech or Valutec; use 2 (2400) for Datacap or Givex.		
4	Merchant ID Number	
<b>1-24 characters; alphanumeric</b>		
5	Terminal ID Number	*
Always *.		
6	Days to Expire	<b>1</b>
Always 1.		
7	Client ID	*
Always *.		

**Mercury GIFT Phone Numbers**

Main Gift Phone Number	
If an access number is needed to dial an outside line (such as 8, or 9,), it must be specified.	
Primary Gift Access Method	<input type="checkbox"/> N=Normal Dial (0) <input type="checkbox"/> D=IPTran (2)
Select one. Use N (Normal Dial) for dial processing; use D (IPTran) for Internet processing.	
Alternate Phone Number	
If an access number is needed to dial an outside line (such as 8, or 9,), it must be specified.	
Alternate Gift Access Method	<input type="checkbox"/> N=Normal Dial (0) <input type="checkbox"/> D=IPTran (2)
Select one. Use N (Normal Dial) for dial processing; use D (IPTran) for Internet processing. If dial backup is desired with IPTran, set this to N (Normal Dial).	

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