

Parameter File Name

## 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 checked="" type="checkbox"/> 0=General Retail Always 0 (General Retail)
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	Main (Primary) Authorization Baud Rate	<input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400 Select one. Use 1 (1200) if not supplied.
7	Alternate (Secondary) Authorization Baud Rate	<input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400 Select one. Use 1 (1200) if not supplied.
8	Main (Primary) Settlement Baud Rate	<input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400 Select one. Use 1 (1200) if not supplied.
9	Alternate (Secondary) Settlement Baud Rate	<input type="checkbox"/> 1=1200 <input type="checkbox"/> 2=2400 Select one. Use 1 (1200) if not supplied.

10	Main (Primary) Settlement Phone Number	
1-24 characters. May not contain spaces, but may contain commas. Include outside access code if required.		
11	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.		
12	Alternate (Secondary) Settlement Phone Number	
1-24 characters. May not contain spaces, but may contain commas. Include outside access code if required.		
13	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).		
14	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.		
15	Multi Trans Timer	
Seconds (0-5). Use 5 if not supplied		
16	Host Duplicate Transaction Checking	<input type="checkbox"/> 0=Enabled <input type="checkbox"/> 1=Disabled
Select one. Use 0 (Enabled) if not supplied.		
17	Canadian Debit Bank ID Number	
Numeric, 6 digits.		
18	Canadian Debit Merchant ID	
Alphanumeric, 8 characters		

**CMH Authorization Phone Numbers**

Main Authorization Phone Number	
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)
Select one. Use N (Normal Dial) for dial processing; use D (IPTran) for Internet processing.	
Alternate Authorization Phone Number	
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)
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).	

**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	*
<b>Always *.</b>		
6	Days to Expire	<b>1</b>
<b>Always 1.</b>		
7	Client ID	*
<b>Always *.</b>		

**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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