814 General Request, Response or Confirmation

Functional Group=GE

Purpose: This X12 Transaction Set contains the format and establishes the data contents of the General Request, Response or Confirmation Transaction Set (814) for use within the context of an Electronic Data Interchange (EDI) environment. This standard can be used to request actions to be performed, to respond to a request for actions to be performed or to confirm information related to actions performed.

DLMS Note:

1. Use this transaction set for Response to FLIS DICs - CX1, CX1+, CX1-, KRU, KRE, KNA.

2. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Transportation Mode of Shipment Conversion Table which can be found on the Defense Enterprise Data Standards Office (DEDSO) Web site at http://www.dla.mil/dlms.

3. This DLMS Implementation Convention contains:

a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DEDSO prior to use.

b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.

c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DEDSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.

d. Data elements which have an expanded files size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.

e. Data required to accommodate Component-unique transaction requirements (example: C-series transactions). Data does not apply to legacy DLSS transactions.

f. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction

4. This revision to the DLMS IC incorporates Proposed DLMS Change (PDCs) and Approved DLMS Changes (ADCs) listed. PDCs/ADCs are available from the DEDSO Web site http://www.dla.mil/j-6/dlmso/elibrary/Changes/processchanges.asp

- ADC 1486, Create Defense Logistics Management Standard 814R - Cataloging Response Transaction.

Heading:

	Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
	0100	ST	Transaction Set Header	M	1			Must use
	0200	BGN	Beginning Segment	M	1			Must use
*	0300	CUR	Currency	O	1			Not Used
	0310	DTM	Date/Time Reference	O	>1			Used
*	0315	LCD	Place/Location Description	O	1			Not Used
*	0320	AMT	Monetary Amount Information	O	>1			Not Used
	0330	N9	Extended Reference Information	O	>1			Used
*	0340	MTX	Text	O	>1			Not Used
	*** LOOP ID - FA1**					**>1**		
*	0350	FA1	Type of Financial Accounting Data	O	1			Not Used
*	0360	FA2	Accounting Data	M	>1			Not Used
	*** LOOP ID - AMT**					**>1**		
*	0370	AMT	Monetary Amount Information	O	1			Not Used
*	0380	N9	Extended Reference Information	O	>1			Not Used
	*** LOOP ID - N1**					**>1**	**N1/0400L**	
*	0400	N1	Party Identification	O	1		N1/0400	Not Used
*	0500	N2	Additional Name Information	O	2			Not Used
*	0600	N3	Party Location	O	2			Not Used

	Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
*	0700	N4	Geographic Location	O	1			Not Used
*	0800	PER	Administrative Communications Contact	O	>1			Not Used
*	0900	REF	Reference Information	O	>1			Not Used
*	1000	DTM	Date/Time Reference	O	>1			Not Used
	*** LOOP ID - LM**					**>1**		
	1100	LM	Code Source Information	O	1			Used
	1200	LQ	Industry Code Identification	M	>1			Must use

Detail:

	Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
	LOOP ID - LIN					**>1**		
	0100	LIN	Item Identification	O	1			Used
*	0200	ASI	Action or Status Indicator	O	1			Not Used
*	0300	REF	Reference Information	O	>1			Not Used
*	0400	DTM	Date/Time Reference	O	>1			Not Used
*	0500	CUR	Currency	O	1			Not Used
*	0600	AMT	Monetary Amount Information	O	>1			Not Used
*	0700	PM	Electronic Funds Transfer Information	O	1			Not Used
*	0725	QTY	Quantity Information	O	1			Not Used
	0730	MTX	Text	O	>1			Used
	*** LOOP ID - FA1**					**>1**		
*	0750	FA1	Type of Financial Accounting Data	O	1			Not Used
*	0760	FA2	Accounting Data	M	>1			Not Used
	*** LOOP ID - AMT**					**>1**		
*	0770	AMT	Monetary Amount Information	O	1			Not Used
*	0780	N9	Extended Reference Information	O	>1			Not Used
	*** LOOP ID - NM1**					**>1**	**N2/0800L**	
*	0800	NM1	Individual or Organizational Name	O	1		N2/0800	Not Used
*	0900	N2	Additional Name Information	O	2			Not Used
*	1000	N3	Party Location	O	2			Not Used
*	1100	N4	Geographic Location	O	1			Not Used
*	1200	PER	Administrative Communications Contact	O	>1			Not Used
*	1300	REF	Reference Information	O	>1			Not Used
*	1400	DTM	Date/Time Reference	O	>1			Not Used
	LOOP ID - LM					**>1**		
	1500	LM	Code Source Information	O	1			Used
	1600	LQ	Industry Code Identification	M	>1			Must use

Summary:

	Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
	*** LOOP ID - AWD**					**>1**		
*	0100	AWD	Amount with Description	O	1			Not Used
*	0200	DTM	Date/Time Reference	O	>1			Not Used
	0300	SE	Transaction Set Trailer	M	1			Must use

Notes:

1/0400L   The N1 loop is used to identify the transaction sender and receiver.

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2/0800L   The NM1 loop is used to identify the parties associated with the individual line item (LIN), such as an individual consumer in a consolidated third party Consumer Service Provider transaction.

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ST   Transaction Set Header

Pos: 0100	**Max: 1**
Heading - Mandatory	
Loop: N/A	**Elements: 2**

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition. When used, this implementation convention reference takes precedence over the implementation reference specified in the GS08.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	**Transaction Set Identifier Code**	M	ID	3/3	Must use	1
		Description: Code uniquely identifying a Transaction Set					

Code	Name
814	General Request, Response or Confirmation

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST02	329	**Transaction Set Control Number**	M	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					

BGN   Beginning Segment

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	**Elements: 2**

User Option (Usage): Must use

Purpose: To indicate the beginning of a transaction set

Syntax Rules:

1. C0504 - If BGN05 is present, then BGN04 is required.

Semantics:

1. BGN02 is the transaction set reference number.
2. BGN03 is the transaction set date.
3. BGN04 is the transaction set time.
4. BGN05 is the transaction set time qualifier.
5. BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
BGN01	353	**Transaction Set Purpose Code**	M	ID	2/2	Must use	1

Description: Code identifying purpose of transaction set

Code Name

11   Response

> **DLMS Note:**
>
> *Use to Indicate a Response to Cataloging Action*

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
BGN02	127	**Reference Identification**	M	AN	1/50	Must use	1

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

> **DLMS Note:** *Pass one of the following Values:*
>
> *Partially Completed*
>
> *Completed*
>
> *Rejected*
>
> *In Collaboration*
>
> *Unassigned*
>
> *Assigned.*

DTM   Date/Time Reference

Pos: 0310	**Max: >1**
Heading - Optional	
Loop: N/A	**Elements: 2**

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
2. C0403 - If DTM04 is present, then DTM03 is required.
3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
DTM01	374	**Date/Time Qualifier**	M	ID	3/3	Must use	1

Description: Code specifying type of date or time, or both date and time

Code	Name
FED	Future Effective Date

> **DLMS Note:**
>
> 1. *Use to indicate the future effective date of a change to a cataloging item.*
>
> 2. *Approved for use in X12 version 8060.*

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
DTM02	373	**Date**	X	DT	8/8	Used	1

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

N9 **Extended Reference Information**

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

1. R0203 - At least one of N902 or N903 is required.
2. C0605 - If N906 is present, then N905 is required.

Semantics:

1. N906 reflects the time zone which the time reflects.
2. N907 contains data relating to the value cited in N902.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N901	128	**Reference Identification Qualifier**	M	ID	2/3	Must use	1

Description: Code qualifying the Reference Identification

Code	Name
F3	Submission Number

> **DLMS Note:**
> *Use to indicate the BGN02 from the Referenced Transaction.*

WL	Federal Supply Classification Code

> **DLMS Note:**
> *Use to indicate the Proposed Federal Supply Class (FLIS DRN 3990).*

NIN	National Item Identification Number

> **DLMS Note:**
> *Approved for use in X12 version 5020 (FLIS DRN 4000).*

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N902	127	**Reference Identification**	X	AN	1/50	Used	1

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

LIN   Item Identification

Pos: 0100	**Max: 1**
Detail - Optional	
Loop: LIN	**Elements: 2**

User Option (Usage): Used

Purpose: To specify basic item identification data

Syntax Rules:

1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Comments:

1. See the Data Dictionary for a complete list of IDs.
2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

DLMS Note:

Pass Dummy Data to LIN02 and LIN03 to open the LIN Loop.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LIN02	235	**Product/Service ID Qualifier**	M	ID	2/2	Must use	1

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code	Name
ZZ	Mutually Defined

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LIN03	234	**Product/Service ID**	M	AN	1/48	Must use	1

Description: Identifying number for a product or service

DLMS Note: *Map 'Z' for X12 compliance*

MTX   Text

User Option (Usage): Used
Purpose: To specify textual data

Syntax Rules:

1. C0102 - If MTX01 is present, then MTX02 is required.
2. C0302 - If MTX03 is present, then MTX02 is required.
3. C0504 - If MTX05 is present, then MTX04 is required.

Semantics:

1. MTX05 is the number of lines to advance before printing.

Comments:

1. If MTX04 is "AA - Advance the specific number of lines before print", then MTX05 is required.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
MTX01	363	**Note Reference Code**	O	ID	3/3	Used	1

Description: Code identifying the functional area or purpose for which the note applies

Code	Name
120	Clear Text of Action Taken

> **DLMS Note:**
>
> *1. Use to indicate the clear text description of an action taken on a cataloging item.*
>
> *2. Approved for use in X12 version 8060.*

CMT	Maintenance Comment

> **DLMS Note:**
>
> *Use to Indicate General Comments on the Response Transaction*

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
MTX02	1551	**Textual Data**	X	AN	1/4096	Used	1

Description: To transmit large volumes of message text

LM   Code Source Information

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	**Agency Qualifier Code**	M	ID	2/2	Must use	1

        Description: Code identifying the agency assigning the code values

        Code **Name**

        DD   Department of Defense

LQ   Industry Code Identification

<table>
<tr><td>Pos: 1600</td><td>Max: >1</td></tr>
<tr><td colspan="2" align="center">Detail - Mandatory</td></tr>
<tr><td>Loop: LM</td><td>Elements: 2</td></tr>
</table>

User Option (Usage): Must use

Purpose: To identify standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LQ01	1270	**Code List Qualifier Code**	O	ID	1/3	Used	1

   Description: Code identifying a specific
   industry code list

   Code Name

   111   Response Action Code

   > **DLMS Note:**
   >
   > 1. *Use to indicate the code which describes the action taken.*
   >
   > 2. *Approved for use in X12 version 8060.*

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LQ02	1271	**Industry Code**	X	AN	1/30	Used	1

   Description: Code indicating a code from a
   specific industry code list

SE Transaction Set Trailer

Pos: 0300	**Max: 1**
Summary - Mandatory	
Loop: N/A	**Elements: 2**

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	**Number of Included Segments**	M	N0	1/10	Must use	1
		Description: Total number of segments included in a transaction set including ST and SE segments					
SE02	329	**Transaction Set Control Number**	M	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		DLMS Note: *Cite the same number as the one cited in ST02.*					