

12.2.H EANCOM D96A INVENTORY REPORT

Interchange Header

Seg	Element	Element Description	Req	Data length	Example data	Notes
UNB		Interchange header	M			
	0001	Syntax identifier	M	an4	UNOA	
	:0002	Syntax version	M	n1	3	
	+0004	Sender's identification	M	an35	5023949000004	John Lewis ANA no.
	:0007	Qualifier	M	an4	14	John Lewis qualifier
	:0008	Address for reverse	n			Not Used
	+0010	Recipient identification	M	an35	ANA no.	Supplier's ANA no.
	:0007	Qualifier	M	an4	ZZ, 01, 08, 12, 14	Supplier's qualifier
	:0014	Routing address	n			Not Used
	+0017	Date	M	n6		In format YYMMDD
	:0019	Time	M	n4		In format HHMM
	+0020	Interchange control ref.	M	an14		Unique no.
	+0022	Password	M	an14	Network password	Can be obtained from your network provider
	:0025	Qualifier	n			Not Used
	+0026	Application ref.	M	an14	INRTES	For test transmission
					INVRPT	For live transmission
	+0029	Processing priority	n			Not Used
	+0031	Acknowledgement request	n			Not Used
	+0032	Communications agreement	n			Not Used
	+0035	Test indicator	n			Not Used

12.2.H EANCOM D96A INVENTORY REPORT (CONT.)

Message header

UNH		Message header	M			
	0062	Message ref. no.	M	an14		Unique no.
	+0065	Message type identifier	M	an6	INVRPT	
	:0052	Message type version no.	M	an3	D	
	:0054	Message type release	M	an3	96A	Version of software
	:0051	Controlling agency	M	an2	UN	
	:0057	Association assigned code	M	an6	EAN004 or EAN008	
	+0068	Common access ref.	n			Not Used
	+S010	Status of transfer	n			Not Used

Beginning of Message

Seg	Element	Element Description	Req	Data length	Example data	Notes
BGM		Beginning of message	M			
	1001	Document/message name	M	an3	35	= Inventory report
	:1131	Code list qualifier	n			Not Used
	:3055	Code list agency	n			Not Used
	:1000	Document/message name	n			Not Used
	+1044	Document/message no.	M	an35	12345678	Unique no. for this inventory report
	+1225	Message function	M	an3	9	= Original
	+4343	Response type	n			Not Used
DTM		Date/time period	M			
	2005	Date/time period qualifier	M	an3	366	= Inventory report date
	:2380	Date/time period	M	an35		
	:2379	Date/time format qualifier	M	an3	102	= CCYYMMDD

12.2.H EANCOM D96A INVENTORY REPORT (CONT.)

12.2.H EANCOM D96A INVENTORY REPORT (CONT.)

Name and Address

Seg	Element	Element Description	Req	Data length	Example data	Notes
NAD		Name and address	M			
	3035	Party qualifier	M	an3	BY	= Buyer (John Lewis ANA 5023949000004)
					SU	= Supplier (Supplier's ANA no.)
	+3039	Party identifier	M	an35	13-digit ANA no.	ANA no. for party specified in 3035
	:1131	Code list qualifier	n			Not Used
	:3055	Code list agency	M	an3	9	= EAN
	+C058	Name and address (freeform)	n			Not Used
	+C080	Party name	n			Not Used
	+C059	Street	n			Not Used
	+3164	City name	n			Not Used
	+3229	Country	n			Not Used
	+3251	Postcode	n			Not Used

Line Item

Seg	Element	Element Description	Req	Data length	Example data	Notes
LIN		Line items	M			
	1082	Line item no.	M	n6	Line item no.	Starts at 1 and increments throughout the whole message for this supplier
	+1229	Action request	n			Not Used
	+7140	Item no.	M	an35		EAN8, UPC12 or EAN13 consumer code
	:7143	Item no. type	M	an3	EN	= EAN code
					UP	= UPC12 code
	:1131	Code list qualifier	n			Not Used
	:3055	Code list agency	n			Not Used
	+C829	Sub-line information	n			Not Used
	+1222	Configuration level	n			Not Used
	+7083	Configuration	n			Not Used

12.2.H EANCOM D96A INVENTORY REPORT (CONT.)

Quantity

Seg	Element	Element Description	Req	Data length	Example data	Notes
QTY		Quantity	M			The QTY-LOC segments will repeat for each quantity qualifier and location, if sent. If the inventory report is shown at branch level, then for each selling branch holding stock we will send the following: • Total branch stock (QTY+17) including display stock, sample stock, queried stock etc • Available branch stock (QTY+145) excluding display stock, sample stock, queried stock etc • In transit stock (QTY+198) • To follows (QTY+83) And for each warehouse holding stock we will send the following: • Total warehouse stock (QTY+17) • Warehouse available stock (QTY+145) If the inventory report is sent at summary level, we will send the following as a total across all branches and warehouses: • Total branch stock plus total warehouse stock (QTY+17) • Available branch stock plus available warehouse stock (QTY+145) • In transit stock (QTY+198) • To follows (QTY+83)
	6063	Quantity qualifier	M	an3	17	= Quantity on hand. For branch level reports, this is the total stock in a branch. For summary level reports, this is the sum of the total branch stock plus the sum of the total warehouse stock.
					83	= Back order. This is sent for further information. It is the un-satisfied demand (customer orders) between the warehouse and the branch.
					145	= Actual stock. For branch level reports, this is the available stock in a branch or warehouse. For summary level reports, this is the sum of the available branch stock plus the sum of the available warehouse stock.
					153	= Statistical sales quantity. Quantity of goods sold in a specified period.

12.2.H EANCOM D96A INVENTORY REPORT (CONT.)

					198	= In transit (between warehouse and branch).
	:6060	Quantity	M	n15		
	:6411	Measure unit qualifier	n			Not Used

12.2.H EANCOM D96A INVENTORY REPORT (CONT.)

Location

Seg	Element	Element Description	Req	Data length	Example data	Notes
LOC		Location	M			Sent once for each location at which stock is held. Not sent if weekly stock is sent at summary level.
	3227	Place/location qualifier	M	an3	14	= Location of goods
					18	= Warehouse
	+3225	Location identifier	M	an25	13-digit ANA no. for store / warehouse	John Lewis location code
	:1131	Code list qualifier	n			Not Used
	:3055	Code list agency	M	an3	9	
	:3224	Location	n			Not Used
	+C519	Related location 1	n			Not Used
	+C553	Related location 2	n			Not Used
	+5479	Relation	n			Not Used

Message Trailer

Seg	Element	Element Description	Req	Data length	Example data	Notes
UNT		Message trailer	M			
	0074	No. of segments	M	n6		No. of segments in message
	+0062	Message ref. no.	M	an14		= UNH segment
UNZ		Interchange trailer	M			
	0036	Interchange control count	M	n6		No. of messages in interchange
	+0020	Interchange control ref.	M	an14		= UNB segment