
DIGITAL SWITCHING SYSTEMS

DMS-100* FAMILY
Integrated Business
Network Services

BUSINESS SET, GENERAL DESCRIPTION,
INSTALLATION,
Maintenance and Ordering Information

DUMMY REGION ADDED FOR ,ftn. TAG.
*** DMS-100 is a trademark of Northern Telecom**

1. GENERAL

1.01 This Appendix is issued to cover additional information for two fully modular business sets NT4X20AL and NT4X20AM.

New Business Sets

1.02 The following new versions of the DMS100 Business Set are described in this appendix:

- | | |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| NT4X20AL | Basic business set without alphanumeric display. Both the line cord and the handset cord are equipped with TELADAPT* connectors at both ends. |
| NT4X20AM | Business set with alphanumeric display. Both the line cord and the handset cord are equipped with Teladapt connectors at both ends. |

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*TELADAPT is a trademark of Northern Telecom Limited

1.03 All general description items, installation, maintenance and ordering practices are the same as shown in the main Practice unless modified by this Appendix.

2. INSTALLATION

Line Interface

2.01 The line interface of the NT4X20AL business set (without alphanumeric display) is a 6-conductor connection as shown in Fig. 2-1. The line interface of the NT4X20AM business set (with alphanumeric display) is a 6-conductor connection as shown in Fig. 2-2.

2.02 The handset interface of the NT4X20AL business set (without alphanumeric display) is a 4-conductor connection as shown in Fig. 2-1. The handset interface of the NT4X20AM business set (with alphanumeric display) is a 6-conductor connection as shown in Fig. 2-2.

Fig. 2-1
Business Set Without Alphanumeric Display, NT4X20AL - Wiring and Switch Settings

Fig. 2-2
Business Set With Alphanumeric Display, NT4X20AL - Wiring and Switch Settings

3. ORDERING INFORMATION

3.01 Table 3-A and Table 3-B list additional and optional parts to those listed in Table 5-A and Table 5-B of 297-2011-200 due to the introduction of the new modular sets NT4X20AL and NT4X20AM.

3.02 Order Business Sets and associated apparatus by quoting part numbers as given in Table 3-A.

3.03 Order field replaceable items for individual sets and/or units by quoting part numbers as given in Table 3-B.

**Table 3-A
ORDERING INFORMATION - BUSINESS SETS AND ADD-ON UNITS**

DESCRIPTION	ORDERING CODE	ENGINEERING CODE
Business Set without alphanumeric display, fully modular, equipped with 2.75 m (9 ft) NE-H4DUQA-35 handset cord and 2.1 m (7 ft) NE-D6QT-87 line cord		NT4X20AL
Business Set with Alphanumeric Display, fully modular, equipped with 2.75 m (9 ft) NE-H4DUQA-35 handset cord and 2.1 m (7 ft) NE-D6QT-87 line cord		NT4X20AM

**Table 3-B
ORDERING INFORMATION - FIELD REPLACEABLE ITEMS**

DESCRIPTION	ORDERING CODE	ENGINEERING CODE
<i>For NT4X20AL and NT4X20AM Business Sets:</i>		
Handset, equipped with Teladapt connector, but without handset cord	A0322750	NTD9477-35
Handset cord, standard, with Teladapt connectors at both ends, 2.75 m (9 ft) long	A0318327	NE-H4DUQA-35
Handset cord, optional, with Teladapt connectors at both ends, 1.8 m (6 ft) long	A0274225	NE-H4DUQA-35
Handset cord, optional, with Teladapt connectors at both ends, 3.7 m (12 ft) long	A0274243	NE-H4DUQA-35
Handset cord jack (on telephone base)	A0297705	NE-616QAA-35
Line cord, standard, with Teladapt connectors at both ends, 2.1 m (7 ft) long	A0274382	NE-D6QT-87

Table Continued -----

Table 3-B Continued

ORDERING INFORMATION - FIELD REPLACEABLE ITEMS

Line cord, optional, with Teladapt connectors at both ends, 4.25 m (14 ft) long	A0274383	NE-D6QT-87
Line cord jack (on telephone base)	A0297706	NE-623QN
Transmitter unit (for modular handset)	A0288762	QUAG3A
