

Voice Communication Equipment Specifications*

*Information provided by current Technology Service Provider

Voice Network Switch

Current Equipment

Model – Nortel Communication Server 1000M MG/CP PIV

Original Installation Date- 2006

Current Software Revision - 7

Cabinets -14

Cards- Digital Trunk - 10

Analog trunk - 15

Digital Station - 25

Analog station - 73

VOIP Server - 2

CPU –2

Power – 48V DC Rectifier System

Battery Backup Manufacture – ONEAC

Digital Telephone Sets - 408

Analog Telephone Sets -239

VOIP Telephone Sets - 184

Current Telecom

Trunk- Digital Trunks: - 6

Analog Lines: - 5

Capacity information

Ports: Maximum expandable up to 16,000 Ports

Supported Analog Trunk Types: Loop or Ground Start CO, FX, WATS, 2 or 4 wire E&M or 4-wire DX, DID, TIE, RAN, Paging, Meridian 1 ITG Trunk Side

Supported Digital Trunk Types: DTI, ISDN-PRI, ISDN-BRI, Meridian 1 ITG Trunk Side Gateway 2.1

Compatible Telephone Sets

Meridian Digital Telephones: M3900 Series: M3901, M3902, M3903, M3904, M3905; M2000 Series: M2006, M2008, M2008HF,

M2616, M2216ACD; M2016S Secure; IP adapter for Meridian Digital Telephones (M200 and M3900 series); i2004 Internet Telephone; i2050 Software Phone, 1200 Series VOIP Phones

Analog Telephones: M8000/M9000 Series 500/2500 type

Voice Mail Server

Current Equipment

Model – Nortel Call Pilot

Original Installation Date- 2006

Current Software Revision- 5.00.41

Ports- Installed: 40

Licensed: 12

VMB - Installed: 570

Used:371

Storage- Installed: 350 Hrs

GRB IDF List

IDF Name	Fiber Count (SC Termination)	Path to MDF
A-NE	6MM/6SM	Direct
A-N	6MM/6SM	Direct
A-W	6MM/6SM	Direct
A-SE	6MM/6SM	Direct
B-NW	6MM/6SM	Direct
B-E	6MM/6SM	Direct
B-SW	6MM/6SM	Direct
C-E	6MM/6SM	Direct
D-NW	6MM/6SM	Direct
D-SW	6MM/6SM	Direct
E-NW	6MM/6SM	Direct
E-NE	6MM/6SM	Direct
E-SE	6MM/6SM	Direct
E-SW	6MM/6SM	Direct
RM-207	6MM/6SM	One Cross Connect
RM-310	6MM/6SM	One Cross Connect
RM-343	6MM/6SM	One Cross Connect
RM-320	6MM/6SM	One Cross Connect
RM-330	6MM/6SM	One Cross Connect
RM-322	6MM/6SM	One Cross Connect
RM-332	6MM/6SM	One Cross Connect
RM-342	6MM/6SM	One Cross Connect
RM-340	6MM/6SM	One Cross Connect
RM-350	6MM/6SM	One Cross Connect
RM-351	6MM/6SM	One Cross Connect
RM-352	6MM/6SM	One Cross Connect
RM-362	6MM/6SM	One Cross Connect
RM-361	6MM/6SM	One Cross Connect
RM-360	6MM/6SM	One Cross Connect
RM-370	6MM/6SM	One Cross Connect
RM-371	6MM/6SM	One Cross Connect
RM-372	6MM/6SM	One Cross Connect
RM-382	6MM/6SM	One Cross Connect
RM-381	6MM/6SM	One Cross Connect
RM-380	6MM/6SM	One Cross Connect
A3-SE	6MM/6SM	Two Cross Connects
A3-NE	6MM/6SM	Two Cross Connects
A3-NW	6MM/6SM	Two Cross Connects
A3-SW	6MM/6SM	Two Cross Connects
B3-S	6MM/6SM	One Cross Connect
B3-N	6MM/6SM	One Cross Connect
Reg-A	6MM	Two Cross Connects

Reg-B	6MM	Two Cross Connects
Reg-C	6MM	Two Cross Connects
Reg-D	6MM	Two Cross Connects
BallRM-A	6MM/6SM	One Cross Connect
BallRM-C	6MM/6SM	One Cross Connect
General Assembly	6MM/6SM	One Cross Connect