

Determine the VISM Card Memory Size

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Introduction

The Voice Interworking Service Module (VISM) card requires 64MB of memory space in VISM release 2.2 and later. This document describes how to verify the VISM card memory size.

Before You Begin

Conventions

Refer to Cisco Technical Tips Conventions for more information on document conventions.

Prerequisites

Readers of this document should have basic knowledge of MGX command line interface (CLI).

Note: A Cisco-level login password is required to perform this task.

Components Used

The information in this document is based on VISM releases 2.2 and later.

The information presented in this document was created from devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If you are working in a live network, ensure that you understand the potential impact of any command before using it.

Verifying VISM Card Memory Size

Complete these steps in order to verify the VISM card memory size:

1. Log in to the MGX switch with username **cisco**.
2. Issue the **cc** command in order to access the slot in which the VISM card is located.
3. Start a ShellConn session to verify the memory size:

```
g9-3-m1.1.14.VISM8.a > shellConn
g9-3-m1.1.14.VISM8.a > d 0xbfa00000,1,1
d 0xbfa00000,1,1
bfa00000: fa
!--- The letters "fa" indicate the memory is 64 MB.
*.....*
```

!--- The letters "fb" indicate the memory is 32 MB.

```
value = 21 = 0x15  
g9-3-m1.1.14.VISM8.a >
```

4. End the ShellConn session.

Related Information

- **Release Notes for Cisco Voice Interworking Service Module Release 2.2(1)**
 - **VISM Installation and Configuration Guide, Release 2.0**
 - **Cisco WAN Switching Product Support**
 - **Guide to New Names and Colors for WAN Switching Products**
 - **Software Center WAN Switching Software**
 - **Technical Support & Documentation Cisco Systems**
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