

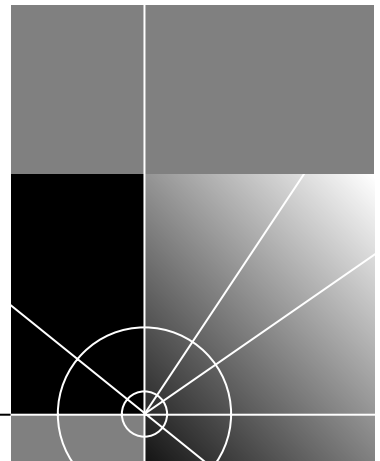


VISITOR AND COMMUNITY NETWORK ACCESS CONCENTRATOR RELEASE NOTES

Release 2.00

<http://www.3com.com/>

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VISITOR AND COMMUNITY NETWORK ACCESS CONCENTRATOR NOTES FOR RELEASE 2.00

Introduction

The Visitor and Community Network System provides the end user with two main services: fast internet connectivity and fast corporate access. The system works over existing cabling infrastructure and supports all Plain Old Telephone Services (POTS). The system comprises VCN Access Points (VCN AP) and VCN Access Concentrators (VCN AC). The VCN AP and the VCN AC multiplex voice and data over existing copper cabling. The VCN AP enables the user to communicate both data and voice over the Ethernet over VDSL network while the VCN AC multiplexes voice and data signals sent to the user and demultiplexes the signals sent from the user.

Known Software Limitation and Workaround

This document provides a workaround for a known limitation in release 2.00.

Problem:

If a technician frequently disconnects and reconnects the management terminal to either the central management port of the VCN AC, slot 1, or any of the other remaining LMA ports, the NCU LMA port loses its synchronization. Random characters and symbols appear on the terminal screen.

Workaround:

- 1 Press <Enter> a few times until you receive the following message:

Wrong entry

One of the following menus appears:

- The *Line Card Main Menu* for an LMA port not in slot 1.
 - The *VCN Access concentrator Menu* for the LMA port in slot 1.
- 2 Type any menu selection to check that the unit has been resynchronized. If the selection appears, the unit is synchronized.
 - 3 Use the LMA in the normal manner.



If the problem recurs, repeat steps 1-3.

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