

# COMTEK /VOS & SNMPc

## Installation & Configuration Guide

COMTEK NMServer for VOS  
Version 3.x



**COMTEK**  
Remote Server Monitoring

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## INTRODUCTION

This Guide is designed to show how you can effectively monitor/manage Stratus VOS systems with SNMPc.

SNMPc is a multi-vendor network management system (NMS) capable of monitoring the complete infrastructure of your company. Versions for small to very large networks are available. Thousands of installations worldwide attest to the effectiveness of SNMPc. Easy to install and configure, SNMPc provides the tools necessary for proactive measures to be taken before users are impacted.

COMTEK /VOS monitors the VOS systems applications and hardware, and makes this information available to the network management system. COMTEK /VOS can also monitor log files. With this information, SNMPc can let you know of developing problems such as disk filling up in time to take timely corrective actions.

In addition, COMTEK /VOS provides ALERTS IMMEDIATELY to critical situations such as Critical Process Missing, Excessive Interrupt Utilization or User Defined Situations.

This guide shows you how to tailor your EXISTING SNMPc installation. If you are doing a new SNMPc install, please see the Getting Started with SNMPc document.

Instructions are provided to do the following steps:

- ✓ Loading the COMTEK /VOS MIB into SNMPc.
- ✓ Configuring SNMPc to accept traps from COMTEK.
- ✓ Setting up SNMPc to POLL and Graph Data from COMTEK MIB.
- ✓ Sending ALERTS from SNMPc.

The installation of COMTEK on the VOS system is covered in the COMTEK /VOS Installation Guide - available in the product download package. After you have completed the steps in this Guide, SNMPc will:

- ✓ MONITOR CPU, Disk, and Communications Hardware, Processes, Job Queues
- ✓ Provide ALERTS for Red Light Event, Disk Full, Critical Process Failure
- ✓ MONITOR log files
- ✓ Send User Defined Traps to SNMPc.

The combination of SNMPc and COMTEK/VOS provides a cost effective solution to your AS/VOS monitoring needs.

SNMPc is available from Castle Rock Computing, Inc.  
COMTEK /VOS is available from COMTEK Services