

This QuickStart Guide provides a brief summary of the components in your MC1-MK System, and a list of related openGear documentation that will help you install, configure, and operate your system.

System Integration

Figure 1 provides an example of one way to integrate your MC1-MK. Please note that this is only an example and your facility needs may differ from what is presented here.

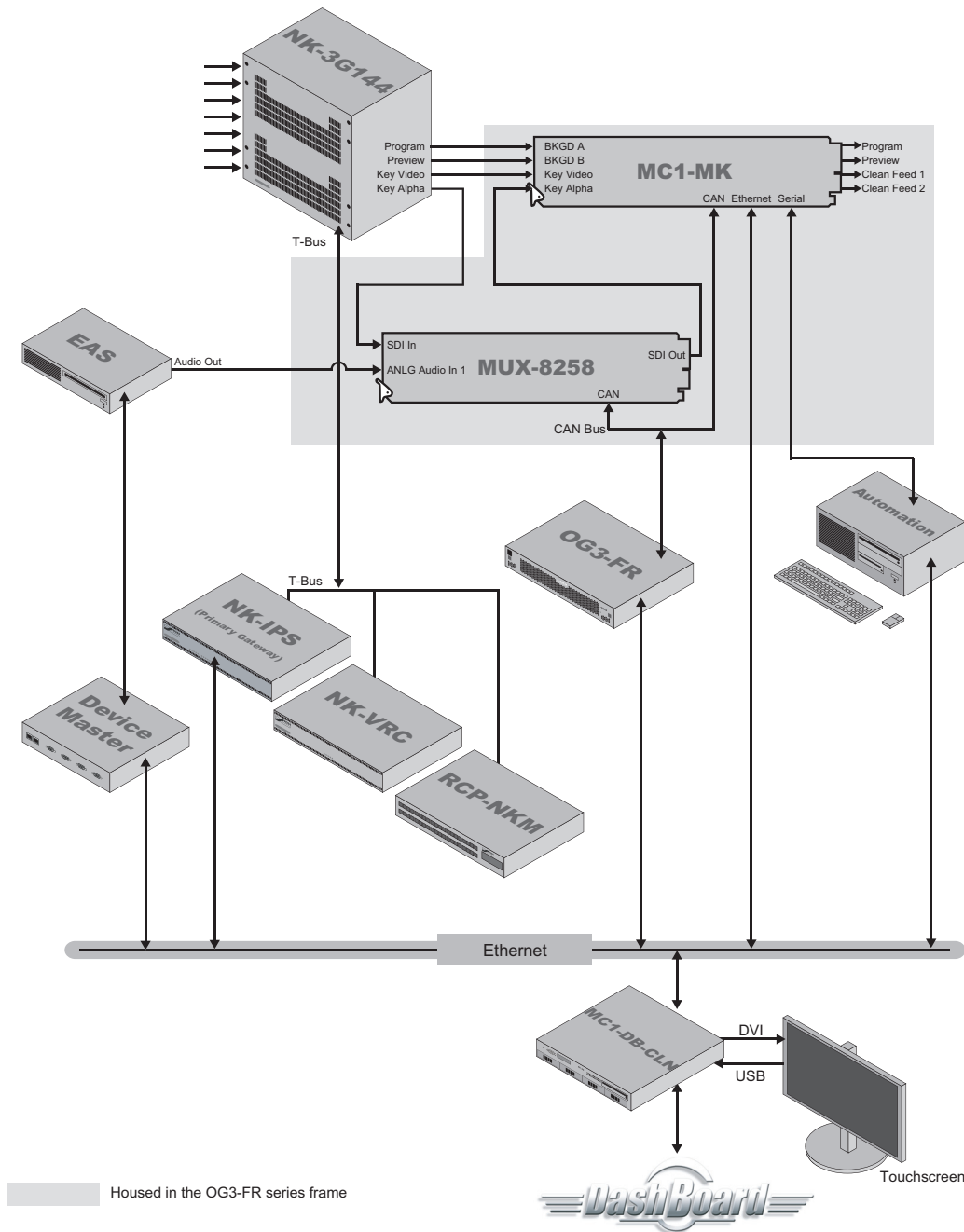


Figure 1 System Integration — MC1-MK

Components of the MC1-MK System

This section provides a checklist of the items that were shipped with your MC1-MK.

Included	Item	Quantity
☐	OG3-FR Series Frame with MFC-8322 Series Card	
☐	MC1-MK openGear Card	
☐	MC1-SRV-DB	
☐	NK-Router	
☐	NK-IPS	
☐	NK-VRC	
☐	RCP-NKM	
☐	Control DeviceMaster	
☐	EAS Device	
☐	MUX-8258-4C openGear Card	

Related Documentation

Your MC1-MK was shipped with two discs: a Gear Documentation Resources CD (8000CDR-004) and a MC1-MK Documentation Resources CD (MC1MKCDR-004). If you also ordered a Ross NK product, the required documentation is included on a separate CD.

Gear Documentation Resources CD

The Gear Documentation Resources CD includes the manuals for the products in the openGear™, RossGear™, GearLite™, and the Ross TES Series product lines. Also included on the CD are the current Ross Video Terminal Gear sales and marketing documents. It is recommended to consult the following Ross openGear documentation on this CD before installing and configuring your MC1-MK:

- **DashBoard Control System User Manual**, Ross Part Number: 8351DR-004
- **DFR-8300 and OG3-FR Series Frames User Manual**, Ross Part Number 8300DR-005
- **MFC-8300 Series User Manual**, Ross Part Number: 8300DR-004
- **MUX-8258 (-A, -4C, -8C) User Manual**, Ross Part Number: 8258DR-004

MC1-MK Documentation Resources CD

The MC1-MK Documentation Resources CD provides the manuals, setup sheets, and related QuickStart Guides required to install and configure your MC1-MK. Consult the following Ross documents provided on this CD before installing and configuring your MC1-MK:

Manual Title	Description
MC1-MK Installation Manual Ross Part Number: MC1MKDR-004A	This document provides information for physically installing and configuring your MC1-MK card, how to connect the openGear frame to a router, set up the EAS text overlay feature, and technical specifications. An appendix summarizes the DashBoard menus used for configuring the MC1-MK.
MC1-MK Operation Manual Ross Part Number: MC1MKDR-004B	This document provides information for operating the MC1-MK system including keying, transitions, and setting up logo channels. An appendix summarizes the DashBoard menus used for operating the MC1-MK.
MC1-DB-CLN Quick Start Guide Ross Part Number: MC1DBCLNDR-002	This document guides you through rack mounting the MC1-DB-CLN, cabling requirements, powering up the chassis, and launching the DashBoard client.
Control® DeviceMaster® Setup Sheet Ross Part Number: MC1MKDR-100	This document describes how to set up the MC1-MK and the Control DeviceMaster to work together.
TFT Inc.™ EAS 911 Setup Sheet Ross Part Number: MC1MKDR-101	This document describes how to set up the MC1-MK and the EAS 911 to work together.
Miranda™ Presmaster Setup Sheet Ross Part Number: MC1MKDR-102	This document describes how to set up the MC1-MK and the Miranda Presmaster to work together.
Sage Digital ENDEC 3644 Setup Sheet Ross Part Number: MC1MKDR-103	This document describes how to set up the MC1-MK and the Sage Digital ENDEC 3644 to work together.