



**Access Router Card
Release 5.3.3
Part Number 10050727**

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Access Router Card Release Notes

These Release Notes contain information important to the installation and configuration of the access router card. For information on the software code version-numbering system used by CommWorks, go to <http://TotalService.CommWorks.com>

Software Compatibility

This document is to indicate a new ARC GA (general availability) component to the current TCS 4.5 System Release. This new software will be compliant with the following components:

Table 1 Software Components

Product	Software Version
Network Management Card (333)	8.7.3
HiPer DSP / DSP Multispan Card	3.5.12 / 3.5..13
HiPer Network Management Card (P5)	8.6.3

Hardware Compatibility

No new hardware components are to be introduced in this release.

New Features

This release contains a new implementation of a low-level BIOS driver software changes for the access router card.

Installing the New Software Version

CommWorks Corporation is introducing a new ARC code for the TCS 4.5 Release. This code will replace the previous ARC code.

Current GA code is available on <http://TOTALService.CommWorks.com>.

Restoring the Previous Software

To restore the previous version of software, reload the previous version of code. Obtain the software code from CommWorks TOTALService web site at <http://TOTALService.CommWorks.com>. Then, use SDL-2, common element manager, or total control manager to install the software.

New Features Procedures

There are no new end-user configuration changes required.

Resolved Issues

This section includes all the resolved issues relating to the Access Router Card.

Table 3 Resolved MRs

MR Number	Description	Root Cause	Resolution
CWMRS00042400	Boot-time diagnostics fail for non Intel PCI-PCI bridge.	Component change	Fixed in this release.

Unresolved Issues

This section includes all the unresolved issues relating to the Access Router card.

Please see the existing document 10048394.PDF from CommWorks TOTALService website at <http://TOTALService.CommWorks.com>.

Additional Information

Not applicable