

# TCPIP Ports

**DATE:** 21 NOVEMBER 2011

**SOFTWARE VERSION AND BUILD:** ALL

**DOCUMENT PERTAINS TO:** PORTS THAT NEED TO BE OPENED FOR  
THE CARDACCESS 3000.

**REVISION:** REV A



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# Overview

## OVERVIEW

This document provides the ports used by the Cardaccess 3000 application. The port numbers and their usages are listed below.

## CARDACCESS 3000 TCP/IP PORTS

The following ports are used for the CardAccess 3000 software:

- **ECHO Port 7:** This port is used by ICMP for Ping Request . This port is also used to keep existing Lines of communication open.
- **80:** This Port is used by the Graphic User interface for the Lantronix device (GUI)
- **1433:** This port is used by Microsoft SQL Server and MSDE. TCP/IP
- **1434:** This port is used by Microsoft SQL and MSDE. UDP. TCP/IP
- **3001:** This port is used by CardAccess 3000 to communicate with the panels through Lantronix devices. The Redirector software is not used in this case.
- **9000:** This port is used by CICDataServer for broadcasting information to the workstations.
- **9999:** This Port is used by the Lantronix Device for the use of the Telnet feature.
- **14001:** This port is used by CardAccess 3000 to communicate with the panels through Lantronix devices using the Redirector software. Only required for use with Windows NT 4.0 SP6
- **10001:** This port is used by the Trilogy Networx Wireless lock (Gateway listens on this port).
- **5001:** This port is used by the Trilogy Networx Wireless lock (CardAccess 3000 host listens on this port).