

CountIT 3 is the software application that retrieves count information from the various count devices and logs it to a database.

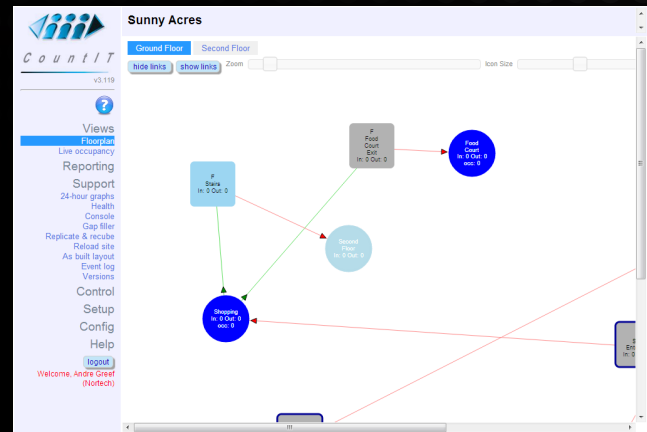
CountIT 3 also stores the relationships between counters and physical areas in the site and performs various other tasks on configurable schedules:

- Data replication to the cloud, allowing online reporting via the WebIT reporting platform.
- Database backup
- Counter clock synchronization
- And others

CountIT 3 is browser based for easier setup and configuration from multiple workstations.

APPLICATIONS

- HeadCount People counting
- HeadCount Vehicle counting
- HeadCount People and Vehicle counting



Floor Plan

FEATURES

- Easy site configuration via a graphical user interface.
- Graphically displays site structure through interactive floor plans and network diagrams.
- Allows site status to be assessed at a glance through visual cues such as colour coding.
- Communicates to HeadCount Devices using an efficient HeadCount proprietary protocol.
- Logs many system events, allowing easy tracking of configuration changes and error conditions.
- Can generate alarms for error conditions or high occupancy.
- Configurable data logging intervals, between 5, 10, 15, 20, 30 or 60 minutes.
- Provides manual overrides for occupancy values.
- Integrates with IdentiPark Parking Guidance solution, providing integrated reports
- Uses SQLite database for data storage.
- Data visualized via Insight reporting software.

FEATURES

NETWORK

The following exclusions need to be made on the local and LAN firewall security policies:

- Port 21 (FTP)
- Port 6968, 8080 (Internal communication)
- CountIT.exe
- Java.exe
- Javaw.exe
- Note that and internet connection is required for online reporting functionality.

MINIMUM PC SPECIFICATION

- x86-64 processor, Intel Core series processor (or AMD equivalent)
- 500GB hard drive space
- 2GB RAM
- Google Chrome recommended
- Windows XP or later
- Linux or MAC on request
- LAN connections
- Serial port if standard boosters are used
- Monitor with 1280x720 or larger resolution.



24-hour Graph

time	group	event	duration	param1	param2
2013-10-16 12:28:11	Roof Entrance	Offline	0	null	null
2013-10-16 12:28:09	Vehicle entrance	Offline	0	null	null
2013-10-16 12:28:08	Food Court Ext	Offline	0	null	null
2013-10-16 12:28:07	Side Entrance	Offline	0	null	null
2013-10-16 12:28:06	Main Entrance	Offline	0	null	null
2013-10-16 12:28:02	null	CountIT Site Loaded	0	null	null
2013-10-17 09:01:59	Roof Entrance	Offline	0	null	null
2013-10-17 09:01:58	Vehicle entrance	Offline	0	null	null
2013-10-17 09:01:56	Food Court Ext	Offline	0	null	null
2013-10-17 09:01:55	Side Entrance	Offline	0	null	null
2013-10-17 09:01:54	Main Entrance	Offline	0	null	null
2013-10-17 09:01:53	null	CountIT Closed	0	null	null
2013-10-17 09:01:51	null	CountIT Site Loaded	0	null	null
2013-10-17 07:58:38	Roof Entrance	Offline	0	null	null
2013-10-17 07:58:34	Vehicle entrance	Offline	0	null	null
2013-10-17 07:58:33	Food Court Ext	Offline	0	null	null
2013-10-17 07:58:31	Side Entrance	Offline	0	null	null
2013-10-17 07:58:28	Main Entrance	Offline	0	null	null
2013-10-17 07:58:28	null	CountIT Closed	0	null	null
2013-10-17 07:58:19	null	CountIT Site Loaded	0	null	null
2013-10-16 16:05:28	null	CountIT Site Loaded	0	null	null
2013-10-16 16:05:15	null	CountIT Closed	0	null	null
2013-10-16 16:05:14	null	CountIT Site Loaded	0	null	null

Event Log

Introduction

This guide covers the software components of hardware components that collectively make up the CountIT system.

Getting Started

The default software installation will place two application interfaces displayed through the default web browser, with the application interface.

Help Screen

NETWORKING MODELS

420FT7163

CountIT 3

NORTECH
INTERNATIONAL



design . detect . deliver