# **GuardTrak Management System**

# **Program Setup & Working with the Software**

### Introduction Starting up the System ..... 1 Function ..... 2 System Parameter ..... 3~8 • H/W • Change password • General setup • D.S.T. • Read hand-held device data • Checkpoint setup • Changing the patrol sequence • Changing the patrol time • Personnel setup • Changing the personnel name • Incident setup On-Line Process $16 \sim 20$ • Real Time • Time Synchronize • Data transfer • Delete data • Report samples • Export data to Excel • Export data to Text file

• Symbols reference

## Introduction

The GuardTrak management system is a guard patrol tour data collecting terminal based on RFID technology. Its' function is to scan RFID chips, that has been pre-set in place around the route that requires patrolling.

The user friendly GuardTrak system's software allows the management to program multiple patrols patterns, time patrol tours, identification of staff personnel, and at the same time, able to receive an accurate and easy to understand report sheet.

The system was developed to aid the management, to efficiently program and supervise their guards' activities. By using the GuardTrak system, it will considerably reduce the probability of theft, fire and industrial accidents.

To constantly use a rigid and repetitive preprogrammed tour is not recommended, as it will enable criminals to ascertain the frequency of patrols.

#### **Capabilities:**

Multiple Guard Personnel Multiple Supervisors Multiple Recording Stations Multiple Incident Messages Access Control, (Log IN / Log Out), of vehicles, equipment Etc. Password Protected

#### Software yields the following reports:

All Security patrol tours by Date & Time, (incl. incidents, checkpoints) All Security patrols tours by Date & Time By selected data & time patrol tour By Recording station (checkpoints) By Staff personnel

### Starting up the System:

Once the system has been installed, you may start and run the program.

The first page will ask you to input your password. For first time users, input the numeric 1 and press OK. After you has successfully logged in, the next page will show the 'Function' page, from there, just follow the pages down to set and run the program, which are explained in an easy, simple to follow steps.

*Important*: To secure this program, you are advised to change the password as soon as possible. Details to change the password can be found on page 5.

GuardTrak	
Gua	Confirm PassWord Please Input PassWord.
Loading Main	OK Cancel

### **Function:**

Choose language. Languages of English, German, Dutch, Spanish, & Chinese are available.

		Christe Longium	
1000	GuardTrak Management System [Please Choose Function]	Br disk	-
Contraction of the local division of the loc		Tention	-
Process			
6			
Sustem			
Parameter			
Data Manager			
100			
Dist 5 store			
mine Serup			
Aug. Aug.		Lucross au	
ayaran anne	-1 co	11/5/2008 3:1	1.2

#### Left hand side of this page shows the following tabs:

On-line Process: Download, Delete, Time Synchronize & Real Time.

**System Parameter**: Serial port setup, General setup, Password setup, Hand-held device setup & DST setup.

Data Manager: Checkpoint location setup, Personnel setup & Incident setup.

Print Setup: Customize data for reporting, Import data to Excel or Text file.

# **System Parameter:**

In this System Parameter section, you will find the set up for the hardware (H/W), General setup, Daylight Saving Time (D.S.T) setup, changing of the password, and be able to read the data for the hand-held device.



#### Hardware (H/W) Setup:

Hardware setup is to connect system from the PC docking port to your PC system.

- Step 1: Click the System Parameter tab.
- Step 2: The computer will automatically select the correct COM.
- Step 3: Press the 'Save Setup' tab.



#### **Change Password:**

- Step 1: Click onto the System Parameter tab.
- Step 2: Enter new password.
- Step 3: Confirm new password by re-entering your new password.
- Step 4: Click 'Password Change' tab.

Note: A maximum of 12 digits, (numeric, letters, or a combination of both), can be used.



#### **General Setup:**

General Setup refers to the setup that you would like the data to be arranged for display when you export the data to Excel or Text file. You are able to choose which type of item (data), and the order sequence that the item is to be displayed.

Step 1: Click onto System Parameter tab.

Step 2: Select, either the Excel or Text Format, by clicking onto the white circle tab. Step 3: Apart from the Model Serial, choose the item of data you would like to display, (in factory settings, all the data items have been selected), by clicking onto the small box with the "tick" will eliminate the item.

Step 4: To change the order sequence of an item to be displayed, go to the Report Order section and click onto the arrow of the item. A mini page, with numbers 2-8, will appear. Scroll to the number to which you would like the item to be displayed. Repeat the same procedure for the rest of the remaining items, making sure that no two numbers are the repeated.

Step 5: Once you have selected the item(s) to be displayed and their order sequence. Press 'Save Setup'.



6

#### **Daylight Saving Time Setup (D.S.T.):**

Step 1: Click onto the System Parameter tab.

Step 2: Click onto the small white box to show a "tick".

Step 3: Click onto the arrow next to the D.S.T. Start Time, a calendar will appear. Enter D.S.T. starting date.

Step 4: Click onto the arrow next to the D.S.T. End Time, a calendar will appear. Enter D.S.T. end time.

Step 5: Click the 'Write D.S.T. in' tab.



#### **Read Hand-Held Device Data:**

By clicking onto the, 'Read GuardTrak Data' tab, you will receive the data for the hand-held device, i.e. Model type, Model serial, etc.

Step 1: Click onto the System Parameter tab. Step 2: Click the Read GuardTrak Data tab.

рı				Step 2	
dTrak Manag	ement System.				
	GuardTra	k Management :	System (Syster	n Parameter]	Choose Language English
Line Dess				0	
3	Seco Sel	10		Bread Buserflask Date	
dem Ineter	FHAW Setup			r Systemitria	
1		Serial P	ort COM1 🗾	F/W Version	. 1
<u></u>	General Setup	to Front Format C. Pre	wat to Tost Format	Daw Secial	62
lanager	* Report			Model Type	Type 02
	F	Model Secol	1	Model Seria	57
Selup	2	Type	3	D.S.T Start Time	: 10/01
	2	Cad	2	D.S.T Eed Time	01/30
	P	Mentity	4 •	D.S.T Eashi	Disable
	P	Parol Time	5 .	Warning Voltage Value	3.6
	P	Indivient	6 💌	D.S.T Selup	. T Eachle
	P	Time Date	7 💌	D.S.T Surt T	me October (01 -
	4	D.S.T	8 💌	D.S.T Ead T	met January /30
		Change PassWor			Write D.S.T. In
	New Pas	sWord	Devilled	-	
	C	onfirm	Change	Low Volta	ge Wanning
				Waralag Voltage Value	3.0 Write Volkage Value

# **Data Manager:**

In this Data Manager section, you will find the setup for Checkpoint (including the setup for the patrol time & patrol sequence), Personnel, and Incidents.



9

#### **Checkpoint Setup:**

This will allow you to input the location of each checkpoint, set the time allowance for the patrol tour and in what checkpoint sequence the guard is to patrol the tour.

Step 1: Click onto the Data Manager tab.

Step 2: Click the Checkpoint setup tab and then the "Add New Checkpoint" tab. A mini side page will appear.

Step 3: Input the location of the checkpoint in the 'location name' box.

Step 4: Input the time allowance for guard to reach this checkpoint. Press OK. (Patrol sequence number will automatically appear in the box).

Step 5: When all the checkpoints has been setup, click 'Save Change' tab to save data.

*Important:* The time allowance for each checkpoint is always calculated from the starting point. For example, guard is allowed 5 minutes to reach checkpoint 1. To reach checkpoint 2 from checkpoint 1 requires 3 minutes, and another 5 minute to reach checkpoint 3 from checkpoint 2. The patrol time you would input into the checkpoint 2 box would be 8 minutes and checkpoint 3 box, will be 13 minutes.

Step 1	Step 2	Step 5	Step 3	Step 4	
Grand Trail Ma Process System Paramotor Data Manager Part Selup	Agemere System  GuardTrak  Dheckpoint Setup  Dheckpoint Locator  Creckpoint  Dheckpoint  Creckpoint  A	C Managen Percented Setup Sove Change Chembport Location Pront door Rection State Location Patrol Seg 0	Patrol Time I Location In Name (min) 8 ± Cencel	Inoldervis  Inoldervis Edit Diala  Serve Change  Edit Diala  Edit	

10

#### **Changing the Patrol Sequence:**

The patrol sequence can be manually adjusted to you own requirements.

Step 1: Click onto the Data Manager tab.

Step 2: Click onto 'Patrol Sequence' for checkpoint 1. This box will then automatically be highlighted in Blue.

Step 3: Input the new number sequence. Repeat the same procedure as above with the rest of the checkpoints, making sure that no two numbers are repeated. Step 4: Click "Save change" tab to save new data.

*Important:* By adjusting the patrol sequence, you may also be required to adjust the patrol time.

GevedTrak Manag	second Suctors	1						
🐧 GeordTrak Manag	accord Sectors				/			
	paintenie systemi							X
1000 C	GuardTr	ak Manageme	ent Sys	tem [Da	ata Manager]		Choose Lang	uage.
Ontine Piccess Spelem Peraneta Data Manager Print Selup	Checkpoint Setua Checkpoint Locs Add New Checkpoint 1 2 3 4 4 5 6 7 8	P Personnel Seluo ation / Patrol Time / Patrol Rour Selve Charge Oreckpoint Location Pront door Reception Main Lobby Storage room Office Car park level 1 Kids play area Hotel bar	Patrol Time 1 2 3 4 4 5 6 7 7 8	Painol 22 33 4 5 6 7 8	Freiderits Edit Dota	Save Charge 1 Bookn window 2 Deen window 3 Delen window 3 Delen bolow 4 Dece ladow 5 Water leak 6 Blochel datin 7 Eight on 8 Light off		
Stream State	41					9 [/fortgib/bod Oie 10 [Wat.Book 11 ] 12 ] 13 ] 14 ] 15 ] 16 ]	11/5/2008	23100.94

#### **Changing the Patrol Time:**

Step 1: Click onto the Data Manager tab.

Step 2: Click onto 'Patrol Time' for checkpoint 1. This box will automatically be highlighted in Blue.

Step 3: Input the new time. Repeat the same procedure until all the checkpoints have been account for.

Step 4: Click 'Save Change' tab to save new data.

*Important:* The time allowance for each checkpoint is always calculated from the starting point.

Step 1	Step 4		Step 3	Step 2			
🐧 GeardTrak Mai	agement System.						<u></u>
205	GuardTrak Manage	ment Sy	stem [Da	ta Manager]		Choose Lang English	uașe 
Ontare Proces System Parameter Data Manage Pirit Selup	Checkpoint Setup Checkpoint Location / Patrol Time / Patro Add New Checkpoint Sove Charge Checkpoint Oreckpoint Location 1 Pront door 2 Reception 3 Wain lobby 4 Storage room 5 Office 6 Car park lew 7 Kids play ar 8 Botel bar	o Pand o Pand 2 3 4 5 el 1 6 ea 7 8	Pairol Sequence 1 2 3 4 5 6 7 7 8	Edit Dota	Save Change    Save Change		
System State	- 60					11/5/2008	23151 PM

#### **Personnel Setup:**

In order to assign duties, evaluate performances and be accountable, the system employs personnel tags for staff personnel. With the correct usage, it will ensure an appropriate and efficient operation of the system.

- Step 1: Click onto the Data Manager tab.
- Step 2: Click Personnel setup tab
- Step 3: Click Add New User, which a mini side page will appear.
- Step 4: Input personnel name and press OK.
- Step 5: When all personnel names has been entered, press Save Change.



#### **Change Personnel Name:**

The name of the personnel can be manually changed to cater for new personnel staff using the previous assigned coded personnel tag.

Step 1: Click onto the Data Manager tab.

Step 2: Click onto the Personnel Setup tab.

Step 3: Click onto the name of the staff to which the previously assigned personnel tag is to be changed, e.g. tag 1, John Brown. His name will be automatically highlighted in Blue. Step 4: Type in new personnel name.

Step 5: Click 'Save Change' tab to save new data.



#### **Incident Setup:**

Each incident card requires defining, example: Gas leak, Open window, Unlock door, etc. Some incidents are common to all industries, while others, only within certain types of environments. What each card defines will be decide by the controller/ supervisor.

- Step 1: Click the Data Manager tab.
- Step 2: Click the Edit Data tab in the incidents section of the page.
- Step 3: Input the definition for each card.
- Step 4: Click the Save Change tab when all the cards has been defined.

Step 1			St	ep 2		Step 4	Step 3
GeerdTrak Ma	anagement System.						
100	GuardTra	k Managem	ent Sys	stem [Da	ta Manager]		Choose Language English
Online	Checkpoint Selup	Personnel Setup					
Plotess	Charlement Locate	nn / Patrol Time / Patrol Bra	de		in Brancharder		
~	Circurpor a cooper		42		a couches		/
1	<b>200</b>				1		
System Parameter	Add New					· · · /	
Falancia	Checkpoint	Save Change			Edit Data	Save Change	
N	Checkpoint	Check mint I on allon	Patrol	Patrol			
<u>P</u>	Να	Front door	Ime	Sequence	1	Bioken window	
ata Manager	2	Recention	2	2	10	Oren window	
	3	Wain lobby	3	3	8	E Province	
1000	4	Storage room	4	4	1	Unlock door	
10	5	Office	5	5		Door locked	
Riel Salue	6	Car park level 1	1 6	6		Water leak	
LIER A BOAR	7	Kids play area	?	7		IDIo doub al unite	
	8	Hotel bar	8	8		5 Incomentati	
					1	ight on	
					4	Light off	
						Unurgistened circ	
					10	Wet floor	
					1		
					1:	2	
					10		
					1	5	
					1		
	+1				1	<	
	Manuel			The second			

## **On-line Process:**

In this On-line Process section, you will be able to download the date from the hand-held device to the system, delete data, read the hand-held device's time, and synchronize the hand-held device's time with the time on your computer.



**Computer's Time** 

#### Real Time:

The hand-held device's time is set to factory's local time during production, therefore, may not be accurate to your current time. To check the hand-held device's time, click onto the On-line Process tab (Step 1), and then click the Real Time tab (Step 2). If the time is not the same as your local time, then you will need to proceed with, Time Synchronize.



#### **Time Synchronize**:

To synchronize the hand-held device's time with your computer's time, click the Online Process tab (Step 1), scan the hand-held device with the Master card (Step 2), and then click the Time Synchronize tab (Step 3).

*Important*: To ensure that the hand-held device' time is always accurate, you are advised to carry out the Real Time & Time Synchronize procedure at set intervals, i.e. every 3-6 months.





18

#### **Data Transfer:**

To transfer the data from the hand-held device to the system's software:

Step 1: Click onto the On-line Process tab

Step 2: Click the Download tab, and you will receive all the data stored in the hand-held device.

Important: <u>All</u> downloaded data will also be automatically saved into you PC system.



#### **Delete Data:**

To prevent the hand-held device's memory capacity from being full, (number of stored bookings can be seen in the Booking No. column) and reduce the download time, it is advisable to delete the stored data at certain intervals, i.e. after every download, every week, every month, etc.

Step 1: Click onto the On-line Process tab.Step 2: Scan the hand-held device with the Master card.Step 3: Click the Delete tab.

Important: All data in the hand-held device will be deleted with this action





20

# **Print (Report) Setup:**

In this Print Setup section, you will be able to customize the data for your report or transfer the data to another file for further processing.

*Note*: The hand-held device is not required to be in the PC docking station in order to operate this section, as all the previous downloaded data has been saved into your PC system.



**Export Data Report to Windows Excel or Text File** 

#### **Report Sample: All Data**

Selecting All Data under TYPE, you will be able to receive a report with all the booking data for your selected time period, i.e. Personnel, Checkpoints, Patrol 'In & Out' times, Patrol time allowance for each checkpoint, Incidents (available with the use of the Incident cards), and the Time & Date.

- Step 1: Click onto the Print setup tab.
- Step 2: Click onto the small white box next to DATE to show a 'tick'.
- Step 3: Select the Start & End date for the report to show.
- Step 4: Select the Start & End time for the report to show.
- Step 5: Click onto the small white box next to TYPE to show a 'tick'
- Step 6: Select All Data under TYPE.
- Step 7: Click onto the Search tab and your requested data will be downloaded onto the page.

	Ν			$\bigwedge$			
k Management S	istem.	tion aller				Choosela	6.010.0404
Guan	dTrak Ma	nage	ement System [Fo	rm Pro	cess]	Enguh	uilin ai ge
		$\backslash$					
	DATE		R.J.	YPE		DENTITY	
	Start Date		End Date	Type		lifectory	
W	einesday, Octobes	01 -	Thursday , November 1 All 1	Data	-		
		2000					_
	Start Time		Ead Time			1	×
12	MA 00:00		15959 PM				1000 B
		_				Search 0	penDo
GT Serial	Туре	Card	Identity	Patrol	Incident	Time & Date	i
a 10	lizer.	001	John Brown	1 ((16)((16))		1072472008 10:01-39 3	Y I
1 57	Checknoist	005	Office[005]	1	Us look door	10/24/2008 10:07-12 4	l l
. 57	Checkpoint	002	Reception[002]	1	041005 0001	10/24/2008 10:07:26 Å	u. V
# 57	Checkpoint	001	Front door[001]	1		10/24/2008 10:16:19 A	u i
. 57	Checkpoint	003	Waim Lobby(0031	1		10/24/2008 10:16:23 &	u i
1 57	liser	001	John Brown	d.		10/27/2008 9+22+04 AM	-
57	Checknoint	004	Storage toom[004]	1		10/27/2008 9:28:50 AM	
1 57	Checkno ist.	003	Nais Jobby(0031	1		10/22/2008 9:56:20 AM	
. 57	Checknoiat	007	Kids play area[007]	1		10/2772008 9:57:08 AM	
1 57	Checkno ist.	001	Front door[001]	1		10/27/2008 10:21:19 Å	M
1 57	Checknoint	006	Car park level 1[006]	1		10/2772008 11:48:17 &	H I
1 57	Checkpoint	002	Reception[0021	1		10/27/2008 11:52:45 Å	M.
# 57	Checkpoint	005	Office[005]	1	Blocked drain	10/27/2008 11:52:48 Å	Ħ.
A	Checkpoint	008	Hotel bar[008]	1		10/27/2008 11:52:58 Å	M.
1 31	User	001	John Brown			10/27/2008 3:57:26 PM	
1 57	and the second se	001	Front door[001]	1		10/27/2008 3:57:29 PM	
57 57 57	Checkpoint	1091				10/27/2008 3:57:31 PM	
57 57 57 57	Checkpoint	006	Car park level 1[006]	1		I A MARINE AND A	
57 57 57 57 57 57	Checkpoint Checkpoint Checkpoint	006	Car park level 1[006] Reception[002]	1		10/27/2008 3:57:35 PM	-
57 57 57 57 57 57 57	Checkpoint Checkpoint Checkpoint Checkpoint	006 002 004	Car park level 1[006] Reception[002] Storage room[004]	1 1 1		10/27/2008 3:57:35 PM 10/27/2008 3:59:31 PM	
57 57 57 57 57 57 57 57	Checkpoint Checkpoint Checkpoint Checkpoint Checkpoint	006 002 004 003	Car park level 1[006] Reception[002] Storage room[004] Naim lobby[003]	1 1 1		10/27/2008 3:57:35 PM 10/27/2008 3:59:31 PM 10/27/2008 3:59:31 PM	

# **Report Sample: All Data (with the use of the optional 'In & Out' cards during the patrol tour)**

With the use of the 'In & Out' Patrol cards during the patrol tour, the software data will be greatly enhanced. By selecting All Data under TYPE, you will be able to receive a comprehensive report for your chosen time period. Data includes:

- 1) Personnel & Checkpoints details,
- 2) Incidents (available with the use of the optional Incident cards).
- 3) Late arrival at a checkpoint (marked by an X & the whole line will also be highlighted in Red).
- 4) Missed checkpoint(s) ('End Patrol' line will be highlighted in Red instead of the usual Green, with also a special '!' symbol being shown in the GT Serial No. column).
- 5) Patrol route not according to pre-set patrol sequence (indicated by a special symbol).
- 6) Total time of the patrol.
- 7) Time & Date.

To download the data, follow the page above (p.22) for instructions.

Guard	I rak M	anag	lement System	[Form H	rocessj	En	lish
ঘ	DATE			₩ TYPE	г	DENTITY	
	Start Date		End Date	1	lype	Monthly	
We	inenday, Novem	ber 02 🔻	Friday , November 0. •	All Data	-		
	Start Time		Ead Time				-
120	00-00 AM	*	115959 FM			*	-
-		_			0.00	Search	Open D
GT Serial No.	Туре	Card	Identity	Patrol	Incident	Time & Date	D.S.T
1 57	User	001	John Brown			11/7/2008 12:20:07 PM	Ē
> 57	Check	253	Start Patrol			11/7/2008 12:20:11 PM	
1 57	Check	004	Storage room[004]	15		11/7/2008 12:20:43 PM	Г
1 57	Check	006	Car park level	28		11/7/2008 12:24:10 PM	
1 57	Check	800	Hotel bar[008]	35		11/7/2008 12:32:43 PM	Г
X 57	Check	002	Reception[002]	8	Unregistered car	11/7/2008 12:34:44 FM	
¥ 57	Check	005	Office[005]	25		11/7/2008 12:37:01 PM	<ul> <li></li></ul>
X 57	Check	003	Main lobby[003]	12		11/7/2008 12:54:39 PM	
X 57	Check	001	Front door[001]	5	Blocked drain	11/7/2008 12:58:51 PM	1
X 57	Check	007	Kids play area[	30	10000000000000000000000000000000000000	11/7/2008 1:04:52 PM	
< 57	Check	254	End Patrol	68		1177/2008 1:28:25 PM	E
# 57	User	003	Ken Lee			11/7/2008 2:20:59 PM	- E
> 57	Check	253	Start Patrol			1177/2008 2:21:06 PM	Г
1 57	Check	002	Reception[002]	8		11/7/2008 2:21:26 PM	E
1 57	Check	800	Hotel bar[008]	35	Broken window	11/7/2008 2:22:40 PM	E
1 57	Check	006	Car park level	28		11/7/2008 2:24:07 PM	
₹ 57	Check	004	Storage room[004]	15		11/7/2008 2:28:21 PM	Г
1 57	Check	007	Kids play area[	30		11/7/2008 2:31:40 PM	_ E
X 57	Check	001	Front door[001]	5		11/7/2008 2:36:38 PM	Г
X 57	Check	003	Main [obby[603]	12	Door locked	11/7/2008 2:38:49 PM	
1 57	Check	005	Office[005]	25		11/7/2008 2:40:47 PM	Г
4.57	Charle	1064	Rad Detroit	33		1117740008 0.40.06 DH	

#### **Report Sample: Checkpoints**

Selecting Checkpoints under TYPE, you will receive all the checkpoint bookings and details associated with these checkpoints, i.e. checkpoint code, checkpoint location, incident(s), time & date, and patrol time.

- Step 1: Click onto the Print Setup tab.
- Step 2: Click onto the small white box next to DATE to show a 'tick.
- Step 3: Select Start & End dates for the report to show.
- Step 4: Select Start & End time for the report to show.
- Step 5: Click the small white box next to TYPE to show a 'tick'.
- Step 6: Select Checkpoint.
- Step 7: Click onto the Search tab.



#### **Report Sample: User (Personnel)**

Selecting 'User' under TYPE, you will receive all staff personnel names and the time & date to when they scanned their personnel tags.

- Step 1: Click onto the Print Setup.
- Step 2: Click onto the small white box next to DATE to show a 'tick'.
- Step 3: Select the Start & End date to which the report to show.
- Step 4: Select the Start & End time to which the report to show.
- Step 5: Click onto the small white box next to TYPE to show a 'tick'
- Step 6: Select User under Type.

Step 7: Click onto the Search tab.



#### **Report Sample: Individual User (By Name)**

By typing the name of a particular staff, e.g. John Brown, under IDENTITY, you will receive the time & date to when he scanned his personnel tag.

- Step 1: Click onto the Print Setup.
- Step 2: Click onto the small white box next to Date to show a 'tick'
- Step 3: Select the Start & End date to which the report to show.
- Step 4: Select the Start & End time to which the report to show.
- Step 5: Click onto the small white box next to Identity to show a 'tick'
- Step 6: Type in the personnel name.
- Step 7: Click onto the Search tab.

Managemen	t System.			/			/
Gu	ardTrak	Manager	nent System [	Form Pro	cess]	Choose L English	gue
	DATE			Түре			
	Weinesday, O	otokes 01 = M	aday , November 1 *	All Data	-	John Brown	_
		-/	/- /		-		-
	Start 7	int	Ead Time			*	X
	12:00:00 AM		959 PM			Search (	Dpen
GT Seria	Type	Card No.	(den##y	Patrol Timejmin)	Incident	Time & Date	
<b>#</b> 60	User	001	John Brown			10/4/2008 10:12:55 AM	
# 60	User	001	John Brown			10/4/2008 11:07:10 AM	
\$ 58	User	001	John Brown			10/7/2008 11:15:01 AM	
# 60	User	001	John Brown			10/7/2008 1:08:57 PM	
# 60	User	001	John Brown			10/7/2008 1:09:23 PM	
# 58	User	001	John Brown			10/7/2008 1:14:24 PM	
\$ 60	User	001	John Brown			10/7/2008 2:21:32 PM	
	User	001	John Brown			10/7/2008 3:57:10 PM	
# 60		001	John Brown			10/8/2008 10:23:33 AM	
# 60 # 61	User		Taka Barren			10/8/2008 10:24:36 AM	
# 60 # 61 # 61	User	001	John Brown				
# 60 # 61 # 61 # 61	User User User	001	John Brown			10/8/2008 10:27:33 AM	
# 60 # 61 # 61 # 61 # 61	User User User User	001 001 001	John Brown John Brown John Brown			10/8/2008 10:27:33 AM 10/8/2008 11:38:06 AM	
# 60 # 60 # 60 # 60 # 60 # 60	User User User User User	001 001 001 001	John Brown John Brown John Brown John Brown			10/8/2008 10:27:33 AM 10/8/2008 11:38:06 AM 10/8/2008 1:34:48 PM	
# 61 # 6 # 6 # 6 # 6 # 50 # 50	User User User User User User	001 001 001 001 001	John Brown John Brown John Brown John Brown John Brown			10/8/2008 10:27:33 AM 10/8/2008 11:38:06 AM 10/8/2008 1:34:48 PM 10/8/2008 4:14:49 PM	
# 61 # 61 # 6 # 6 # 6 # 6 # 58 # 58 # 60	User User User User User User User	001 001 001 001 001 001	John Brown John Brown John Brown John Brown John Brown John Brown			10/8/2008 10:27:33 AM 10/8/2008 11:38:06 AM 10/8/2008 1:34:48 PM 10/8/2008 4:14:49 PM 10/10/2008 4:32:20 PM	
# 61 # 61 # 6 # 6 # 6 # 58 # 58 # 58 # 60 # 61	User User User User User User User User	001 001 001 001 001 001 001	John Brown John Brown John Brown John Brown John Brown John Brown			10/8/2008 10:27:33 AM 10/8/2008 11:38:06 AM 10/8/2008 1:34:48 PM 10/8/2008 4:14:49 PM 10/10/2008 4:32:20 PM 10/16/2008 3:29:10 PM	
# 60 # 6 # 6 # 6 # 60 # 50 # 50 # 60 # 6 # 6 # 6	User User User User User User User User	001 001 001 001 001 001 001 001	John Brown John Brown John Brown John Brown John Brown John Brown John Brown			10/8/2008 10:27:33 AM 10/8/2008 11:38:06 AM 10/8/2008 1:34:48 PM 10/8/2008 4:14:49 PM 10/10/2008 4:32:20 PM 10/16/2008 3:29:10 PM 10/16/2008 3:29:12 PM	
# 60 # 6 # 6 # 6 # 50 # 50 # 50 # 60 # 6 # 6 # 6 # 6	User User User User User User User User	001 001 001 001 001 001 001 001 001	John Brown John Brown John Brown John Brown John Brown John Brown John Brown John Brown			10/8/2008 10:27:33 AM 10/8/2008 11:38:06 AM 10/8/2008 1:34:48 PM 10/8/2008 4:14:49 PM 10/10/2008 4:32:20 PM 10/16/2008 3:29:10 PM 10/16/2008 3:29:12 PM 10/17/2008 7:40:10 PM	
# 60 # 6 # 6 # 6 # 58 # 58 # 60 # 6 # 6 # 6 # 6 # 6	User User User User User User User User	001 001 001 001 001 001 001 001 001 001	John Brown John Brown John Brown John Brown John Brown John Brown John Brown John Brown John Brown John Brown			10/8/2008 10:27:33 AM 10/8/2008 11:38:06 AM 10/8/2008 1:34:48 PM 10/8/2008 4:14:49 PM 10/10/2008 4:32:20 PM 10/16/2008 3:29:10 PM 10/16/2008 3:29:12 PM 10/16/2008 7:40:10 PM 10/17/2008 7:42:52 PM	

#### **Export Data to Windows Excel:**

To arrange the data for further processing or to make a print out, you may export the data report from the 'Print Setup page' to Windows Excel.

- Step 1: Click onto the Print Setup tab.
- Step 2: Select your required report (See Print Setup above for details).
- Step 3: Click the 'Open Doc' tab.

*Important*: Make sure that the 'Excel Format' box has been selected in the General Setup section from the System Parameter page.

	ticrosoft E	orcel - 0810	18105238				and the second state	
-	欄帯②	新聞任〉	被視(1) 输入① 核	SAO IND MAD	視道(型) 説明(	£)	輸入線影響管的問題	#
0		AL	2. η. Σ.	24 🏨 🌚 🖉 And		10 • 18 1 11 筆臺灣語 5 %	・ 14 出 課 課 田・ 3	· - A
	H358	-	& None					
	A	8	C	D	E	F	G	_
22	V55	3	Checkpoint	Main Jobby(003)	3	20/	9/26/2008 15:33	
23	196	2	Checkpoint	Reception (002)	2		9/26/2008 15:33	
24	154	3	Checkpoint	Main lobby(003)	3	Water leak-Unlock door-Broken window	9/26/2008 15:33	
25	196	3	Checkpoint	Main lobby(003)	3	Unregistered car-Light on	9/26/2008 15:33	
26	155	4	Checkpoint	Storage room(004)	4	SCOCKETER STORE COLUMN 2	9/26/2008 15:35	
27	155	5	Checkpoint	Office(005)	5	Light on	9/26/2008 15:35	
28	155	6	Checkpoint	Car park level 1(006)	6		9/26/2008 15:38	
29	155	7	Checkpoint	Kids play area(007)	7	and an	9/26/2008 15:37	
GÖ	165	8	Checkpoint	Hotel bar(008)	8	Door locked-Unlock door	9/26/2008 16:38	
31	< 65	264	Checkpoint	End Patrol	6		9/26/2008 15:39	
32	#55	4	User	Bill Smith			9/26/2008 15:40	
83	#55	1	Checkpoint	Front door(001)	1	1. S O	9/26/2008 15:41	
84	#55	2	Checkpoint	Reception(002)	2	Wet floor	9/26/2008 15:42	
65	#55	3	Checkpoint	Main lobby(003)	3	a balance and h	9/26/2008 15:43	
38	#55	4	Checkpoint	Storage room(004)	4		9/26/2008 15:44	
37	#55	5	Checkpoint	Office(CD5)	5		9/26/2008 15:47	
68	#55	6	Checkpoint	Car park level 1/006)	6	Water leak	9/26/2008 15:47	
69	#55	7	Checkpoint	Kids play area(007)	7		9/26/2008 15:48	
40	#55	8	Checkpoint	Hotel bar(008)	8		9/26/2008 15:48	
41	#54	8	Checkpoint	Hotel bar	8		9/29/2008 15:38	
42	#55	3	User	Ken Lee			9/30/2008 9:06	
43	> 55	253	Checkpoint	Start Patrol			9/90/2008 9:06	
44	× 55	1	Checkpoint	Front door	1		9/30/2008 9:09	
45	X 55	2	Checksoint	Reception	2		9/30/2008 9:10	
U.F.	X 55	3	Checkpoint	Main Johby	ã		5/30/2008 9·11	
47	X 55	1	Checkpoint	Storage room	1		9/30/2008 9:13	
4B	X 55	5	Checksoint	Offica	5	Light on Water leak. Unlock door Broken v	9/90/2008 9:14	
49	× 55	6	Checkpoint	Car nark level 1	6	angen err frinder teller, ernesen weser brenette	9/30/2008 9:17	
En	X 55	7	Checkpoint	kirls play area	7		9/30/2008 9 18	
51	X 55	8	Checkpoint	Hotel bar	8		9/30/2008 9:24	
52	< 55	254	Checknoist	End Patrol	77		9/90/2008 9 28	-
52	#54	1	lippe	John Browns			9/30/2008 9:49	
i.	5.54	253	Cherkshiet	Start Patrol			9/30/3008 9 49	
EF.	154	1	Checkinolet	Erent door	1		9/30/2008 9:50	
EE.	1.54	7	Charkooks	Decention	7		0/30/2000 0.00	
100	154	9	Charkoniel	Main Jables	3	Water lask I block door Broken window	0/90/2000 0.01	_
NEP.	154		Charlinger	Stormo toor	1	AA BEEL TERE CONFIDER ODDITER DREET WITCOM	Ca e serco solo	_
	194	1	University of a	StateBit tang		1.1	343042300 3.52	

#### **Export Data to Text File**

To arrange the data report for further processing, i.e. transfer data to your company's own software, or to make a print out; you can export the data report from the 'Print setup page' to another data base. The data will be exported in text file.

Step 1: Click onto the Print Setup tab.

Step 2: Select your required report (See Print Setup above for details).

Step 3: Click onto the 'Open Doc' tab.

*Important*: Make sure that the 'Text Format' box has been selected in the General Setup section from the System Parameter page.



28

### **Symbols Reference:**

# - Standard symbol in front of the GT hand-held device serial no.

\* Below symbols will only appear on the report if used with the 'In & Out' cards.

V - Patrol normal

- ! There is a problem with the Patrol Sequence
- > Start of Patrol
- < End of Patrol
- X & with whole line also highlighted in RED Patrol time period surpassed the set allowance time
- **!** & with the whole 'End Patrol' line highlighted in **RED** Missed checkpoint(s)