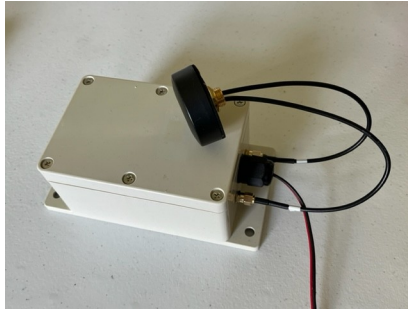


# Equipment Tracking Device



- \* Technology with GPS and Multiband GSM service
- \* IP 67 for weather proof and durability
- \* Equipped with both AC and DC power supply (battery backup included)
- \* Easy to use Web app and QR code
- \* Integrated smart function for back office management

## Device specification:

### **Hardware**

- ABS box with IP67.
- Dimension 110x75x60mm
- 40mm puck antenna for city and urban areas
- 75mm puck antenna for remote area
- AC power 120v
- 5000 MAH Lithium Ion battery
- Multiband GSM
- GPS and GNSS
- Zigbee is able to communicate to smart meter
- Able to convert for smaller equipment

### **Software**

- Multi thread software
- Field upgradable
- Highly portable for customization

We have the ability to adapt our equipment to multiple types of restoration equipment.

Von's Servisavor



Cable  
head



SNC

Stop-Lit



## SOFTWARE/WEB APPS

Log in as

**Admin/super user:** For full access

**Supervisor:** Manage by territory ( operation Center )

**User:** Only view Operation Center area.

This can be monitored by your smart phone

https://trackingde.tech/login

bacson Login

OpCenter Login List

Choose a center:  
--Select--

E-Mail Address

Password

☐ Remember Me

Login Forgot Your Password?

https://trackingde.tech/home

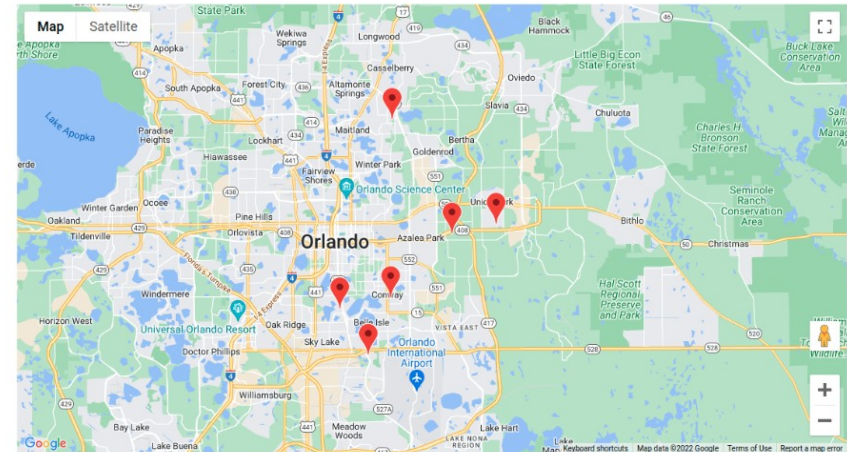
bacson Map View All Device List Field Services Tickets Alert Settings Search SEO@DE

UnitID	Name	Tool Watch	Power	Start Time	Last Report	History	Coordinate	Address	Note
DE000004	BigPilot	NA	DC	17:33:57 04/27/22	17:33:57 04/27/22	●	28.544376 , -81.271591	8164 Robelo Dr, Orlando	AC to DC   DC to AC   AC to DC
DE000014	David's Truck	N/A	DC	20:26:40 01/21/22	12:33:21 01/23/22	●	28.492924 , -81.327858	4519 Ironstone Cir, Orlando	AC to DC   DC to AC
DE00008B	SE021156	26057	DC	15:15:35 03/31/21	23:36:11 03/31/21	●	28.446175 , -81.348297	8420 Boggy Creek Rd, Orlando, FL 32824, USA	
DE0000BC	SE021157	26058	AC	03:34:12 01/23/22	15:35:56 01/23/22	●	28.636259 , -81.326462	758 Woodside Rd, Maitland	DC to AC   In Transfer AC to DC
DE00008D	SE021158	26059	AC	03:01:20 01/14/22	16:23:57 01/23/22	●	28.483793 , -81.374481	51M 6515 International Dr, Orlando	DC to AC   AC to DC
DE00008E	SE021159	26060	AC	17:59:34 12/11/21	06:24:35 12/15/21	●	28.552229 , -81.230949	732 Park Manor Dr, Orlando	DC to AC   AC to DC
DE00008F	SE021160	26061	DC	23:04:04 09/29/21	15:25:11 10/08/21	●	28.446203 , -81.348404	8420 Boggy Creek Rd, Orlando	

Tracks the equipment usage, time at each location, the amount of times it was installed at an resident. This allows you to manage warranties and service failures for better customer service.

https://trackingde.tech/map-view

bacson Map View All Device List Field Services Tickets Alert Settings Search SEO@DE



Tracks all devices even when they leave your service territory

https://trackingde.tech/alert/settings

bacson

Map View

All Device List

Field Services

Tickets

Alert Settings

Search

SEO@DE

Alert Settings

	Name	Action
<input type="checkbox"/>	Service set	Set at service point or first from DC to AC
<input type="checkbox"/>	Long service	At service site more than 14 days.
<input type="checkbox"/>	Service unset	Unset at service point or first AC to DC
<input type="checkbox"/>	Return to base	On DC at correct OpCenter
<input type="checkbox"/>	Return to wrong base	Back at wrong OpCenter
<input type="checkbox"/>	Not return base	Unset service for 3+ days and not return at any OpCenter

Alert settings allow supervisors to set conditions that will email/text messages to the conditions they set up in the website

🔒 https://trackingde.tech/search/SEARCH

bacson

=== DLJ DETAIL SEARCH AND REPORT PAGE ===

Sat May 07 2022 14:20:07 GMT-0400 (Eastern Daylight Time)

Show Opcenters

Over 15 days Unit

Wrong Opcenter Unit

DC Unit out Opcenter

Active AC Unit

Units At: 7Spring ▾

Search by Address, Name, or Tool Watch number

Address in current post: 

Search Address Recent

Address in history: 

Search Address History

Unit Name: 

Search Name

Unit ToolWatch: 

Search ToolWatch

GEO-Fencing search using GPS or Address

Latitude:  Longitude:  Radius in feet: 

Search Radius Recent

Latitude:  Longitude:  Radius in feet: 

Search Radius History

Number :  Street:  City:  State:  Radius in feet: 

Search Radius Recent

Number :  Street:  City:  State:  Radius in feet: 

Search Radius History

Using start/end date range

Start date:  End date: 

Search Recent Dates

Start date:  End date: 

Search History Dates

Search Meter ID or Service Truck Number

Meter ID: 

Search Ticket

Truck number: 

Search Ticket

Approximate address: 

Search Ticket

Search page enable supervisor to control several scenarios

- By partial or full address
- GEO-fencing
- Date range
- Meter ID
- Service truck ID



← → ↻ ⚠ Not secure   http://dlj2020.tech/search/passedday.php?						
Devices passed set day limit ----- Sat May 07 2022 14:20:53 GMT-0400 (Eastern Daylight Time).						
name	toolw	pwr	startT	endT	address	
BV21060	25966	AC	04-21-22	05-07-22	13529 Bramham Ln, Windermere	Passed 16 days [In Transfer  Passed 2
7S21007	25912	AC	04-08-22	05-07-22	3514 Seaway Dr, Port Richey	Passed 29 days [DC to AC  In Transfer
DL21100	26006	AC	08-02-21	05-07-22	1095 Saxon Blvd, Deltona	Passed 278 days [Passed 15 days
7S21009	25917	AC	04-19-22	05-07-22	469 Harbor Springs Dr, Palm Harbor	Passed 18 days [DC to AC  In Transfer
BV21047	25953	AC	04-16-22	05-07-22	644 Heraldo Ct, Kissimmee	Passed 21 days [DC to AC  In Transfer
SEO21160	26061	AC	04-12-22	05-07-22	716 Oak Manor Cir, Orlando	Passed 25 days [In Transfer  In Transf
7S21014	25924	AC	04-08-22	05-04-22	801 Anchors Way, Tarpon Springs	Passed 26 days [In Transfer  Passed 1
7S21011	25908	AC	04-09-22	05-02-22	2910 Finch Dr, Holiday	Passed 22 days [DC to AC  In Transfer
APK21071	25977	AC	04-07-22	04-25-22	603 Antilla Ave, Altamonte Springs	Passed 17 days [In Transfer  In Transf
APK21077	25983	AC	02-01-22	04-10-22	SIM QQJG+CR Sanford, FL	Passed 67 days [In Transfer  Passed 1
7S21015	25920	AC	10-11-21	02-20-22	7638 Topay Ln, Port Richey	Passed 131 days [Passed 15 days
7S21006	25909	AC	12-21-21	01-30-22	2035 Larchmont Way, Clearwater	Passed 15 days [DC to AC
SPT21034	25940	AC	12-17-21	01-16-22	6843 Mount Quincy Dr, St. Petersburg	Passed 15 days [Passed 15 days
INV21153	26066	AC	12-08-21	12-25-21	SIM 4 SE Fisher Ln Pl, Ocklawaha	Passed 15 days [DC to AC  Unassigne
WWD21150	26054	AC	11-13-21	11-28-21	SIM 4 SE Fisher Ln Pl, Ocklawaha	Passed 15 days [

Currently hook up to a service too long

← → ↻ ⚠ Not secure   http://dlj2020.tech/search/no_opcenter.php?						
Devices on battery out of OpCenters ----- Sat May 07 2022 14:21:13 GMT-0400 (Eastern Daylight Time).						
name	toolw	pwr	latitude	longitude	lastdate	a
		DC	35.123203	-80.874512	10-28-21	7980 Shady Oak Trail, Charlotte
		DC	28.703348	-81.204002	04-14-22	2360 Black Hammock Rd, Oviedo
		DC	28.703512	-81.204025	02-25-22	2360 Black Hammock Rd, Oviedo
		DC	34.9	-81.2	08-31-21	100-198 Gutheries Dr, York, SC 29745, USA
		DC	28.503329	-81.040418	02-18-22	3900 Ravenwood Ave, Orlando
7S21012	25911	DC	28.187281	-82.612106	04-10-22	SIM 1137 Rambling Vine Ct, Trinity
7S22013	26854	DC	28.703362	-81.204132	11-14-21	2360 Black Hammock Rd, Oviedo
7S22014	26855	DC	28.703369	-81.204185	11-14-21	2360 Black Hammock Rd, Oviedo
7S22016	26857	DC	28.703377	-81.204201	11-14-21	2360 Black Hammock Rd, Oviedo
7S22018	26859	DC	28.703381	-81.204147	11-15-21	2360 Black Hammock Rd, Oviedo
7S22021	26862	DC	28.703394	-81.20417	11-15-21	2360 Black Hammock Rd, Oviedo
7S22022	26863	DC	28.703398	-81.20417	11-15-21	2360 Black Hammock Rd, Oviedo
7S22023	26864	DC	28.703381	-81.204147	11-15-21	2360 Black Hammock Rd, Oviedo
7S22024	26865	DC	28.703365	-81.204224	11-15-21	2360 Black Hammock Rd, Oviedo
7S22025	26866	DC	28.703409	-81.204155	11-16-21	2360 Black Hammock Rd, Oviedo
7S22026	26867	DC	28.703394	-81.204155	11-16-21	2360 Black Hammock Rd, Oviedo

On Battery but didn't report at any Opcenters

Ungoogled Chromium 14:21 7Thg 5							
Mail - Jack Dinh - Outlook x laravel - Blade view not r x php - Laravel 5 - Clear Ca x http://dlj2020.tech/search/activeunit.php?							
← → ↻ ⚠ Not secure   http://dlj2020.tech/search/activeunit.php?							
Active devices are out on using ----- Sat May 07 2022 14:21:19 GMT-0400 (Eastern Daylight Time).							
The number of unit active in use: 50							
name	toolw	pwr	latitude	longitude	startdate	lastdate	address
		AC	28.703369	-81.204094	04-30-22	04-30-22	2360 Black Hammock Rd, Oviedo
7S21003	27916	AC	28.059969	-82.765236	05-01-22	05-02-22	SIM 3CPX+9H Greater Northdale, FL
7S21004	25918	AC	28.223938	-82.54113	05-02-22	05-07-22	4691 Tour Tree, Land O Lakes
7S21007	25912	AC	28.233561	-82.755569	04-08-22	05-07-22	3514 Seaway Dr, Port Richey
7S21008	25907	AC	28.102116	-82.758217	05-05-22	05-05-22	1545 Marinella Dr, Palm Harbor
7S21009	25917	AC	28.116631	-82.766914	04-19-22	05-07-22	469 Harbor Springs Dr, Palm Harbor
7S21011	25908	AC	28.201347	-82.728531	04-09-22	05-02-22	2910 Finch Dr, Holiday
7S21013	25913	AC	0.000001	0.000001	05-02-22	05-02-22	SIM 4110 Land O Lakes Blvd, Land O Lakes
7S21014	25924	AC	28.137623	-82.767624	04-08-22	05-04-22	801 Anchors Way, Tarpon Springs
7S21017	25926	AC	28.082943	-82.755569	04-18-22	05-03-22	210 Woodcutler Ln, Palm Harbor
7S21020	25922	AC	27.998768	-82.756149	05-02-22	05-07-22	SIM 5503 31st Ct E, Ellenton
APK21062	25968	AC	28.653704	-81.440025	04-21-22	05-05-22	1628 Bear Crossing Cir, Apopka
APK21066	25972	AC	28.607199	-81.313995	05-04-22	05-07-22	818 Carvell Dr, Winter Park

Currently active unit (hook up to a service)

← → ↻ ⚠ Not secure   http://dlj2020.tech/search/opcenter.php?						
Devices return at wrong OpCenter ----- Sat May 07 2022 14:21:02 GMT-0400 (Eastern Daylight Time).						
name	toolw	pwr	lastdate	address		
APK21061	25967	DC	04-20-22	SIM 422 Ballyshannon Dr, Davenport		Lake Wales AC to DC
APK21065	25971	DC	03-11-22	SIM QQJG+CR Sanford, FL		Jamestown In Transfer
APK21067	25973	DC	01-14-22	2801 FL-426, Oviedo		Jamestown AC to DC
APK21069	25975	DC	12-24-21	2801 FL-426, Oviedo		Jamestown AC to DC
APK21072	25978	DC	01-18-22	SIM QQJG+CR Sanford, FL		Jamestown Jamestown
APKV07		DC	05-02-22	150 Progress Energy Way, Longwood		Longwood In Transfer
BV21045	25951	DC	02-23-22	402 E Crown Point Rd, Winter Garden		Winter Garden Buena Vista
BV21046	25952	DC	04-17-22	402 E Crown Point Rd, Winter Garden		Winter Garden Winter Garden
DL21101	26007	DC	05-03-22	150 Progress Energy Way, Longwood		Longwood In Transfer
DL21102	26008	DC	01-27-22	8407 Boggy Creek Rd, Orlando		SEO AC to DC
DUN21175	26081	DC	05-07-22	702 E Gulf to Lake Hwy, Inverness		Inverness In Transfer
EUT21172	26078	DC	05-07-22	275 W Ponkan Rd, Apopka		Apopka AC to DC
EUT21173	26079	DC	04-13-22	402 E Crown Point Rd, Winter Garden		Winter Garden AC to DC
INV22001	26842	DC	02-15-22	8913 Co Rd 128, Wildwood		Wildwood AC to DC
LGW21125	26031	DC	05-07-22	2801 FL-426, Oviedo		Jamestown In Transfer

On Battery but stay at the wrong Opcenter



## QR CODE

Each unit will be equipped with two (2) QR Code labels

Use your smart phone to scan this QR Code to

- Identified the unit ( That you named during setup )
- service tag, location, and history
- Ability to associate device/service ticket to contractors
- Able to advance device status
- Validate device location, even during transport
- Tracks time on and off residents
- Tracks usage for maintenance/servicing
- Able to acquire GPS location from your phone for extra information that may be needed for further work tickets.

<b>UnitID</b>	DE000083
<b>Name</b>	DL21100
<b>ToolWatch</b>	26006
<b>Address</b>	1095 Saxon Blvd, Deltona
<b>Last report</b>	16:57:33 05/07/22
<b>Last Action</b>	N/A

Truck #:

Meter #:

**CHANGE EQUIPMENT STATUS**

Transfer

Submit