

Guía de usuario



Nodo QTA Check-in

versión 1.3.5



QTA TRACER
SYSTEM®

Versión 1.0



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1 Introducción

El Nodo Check-in lee los datos de los QTA Tracers y sube la información al QTA Web Portal.

1.1 Requerimientos del Sistema QTA Check-in Node

CIN funciona en las siguientes plataformas

Accesorio	Descripción
iPad mini iPad 4th generación o más reciente	WLAN GPRS Bluetooth 4.0
iPhone 4s o más reciente	WLAN GPRS Bluetooth 4.0

1.2 Imprimir una version de este manual

¿Necesita un manual impreso? Use la funcionalidad implementada en PDF reader para imprimir el manual.

1.3 ¿Donde encontrar información adicional?

¿Necesita ayuda rápida para utilizar QTA Tracer System? Aquí lo encontrará:

<http://www.qtatracersystem.com/support>



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1.5 Esquema del QTA Tracer System

El Sistema QTA Tracer consiste de un ordenador con la aplicación QTA Tracer System instalado, un transmisor Bluetooth 4.0, un escaner de código de barras y QTA Tracers. Para la funcionalidad completa del sistema también se incluye Nodos QTA Check-in, QTA Readers y el Portal de WEB QTA .

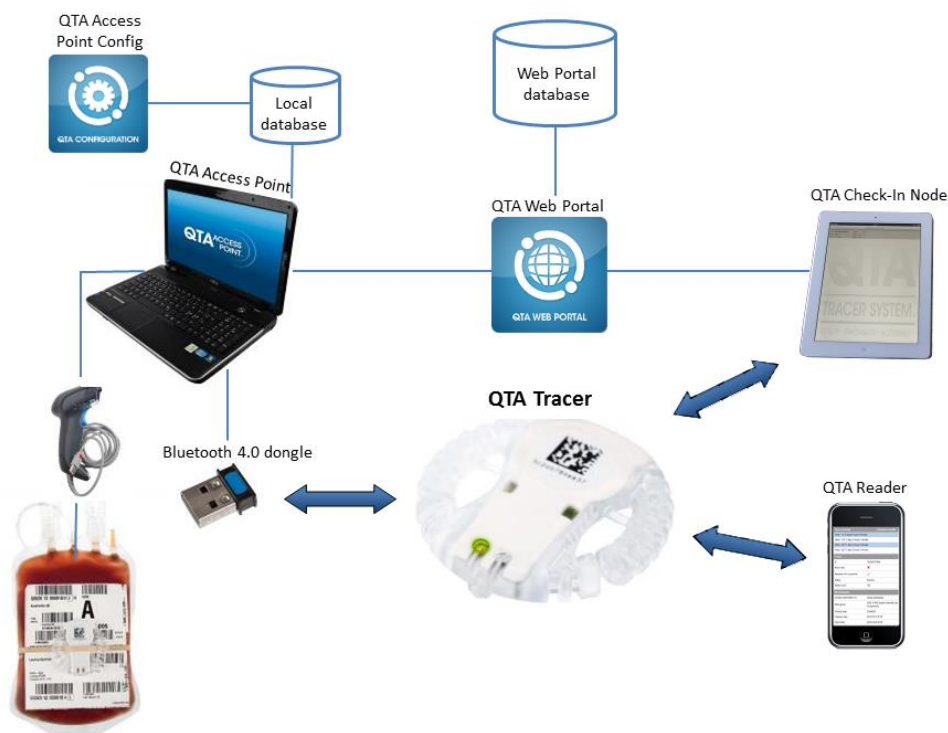


Figura 1 El Sistema QTA Tracer

1.6 Funcionalidad del nodo QTA Check-in

El propósito del nodo QTA Check-in es leer la información (usando una conexión Bluetooth de baja energía) de todos los QTA Tracers en el área y subir la información al QTA Web Portal. Esta información se usa en el portal para mostrar el estado de la bolsa de sangre y donde está ubicado el QTA Tracer.

2 Instalación

Visite Apple App Store para descargar e instalar la aplicación gratuita “QTA Check-in”



3 Funcionalidad

3.1 Registrar el Nodo QTA Check-in (Sólo para administradores de sistema)

Para registrar el Nodo QTA Check-in siga los siguientes pasos:

1. En el iPad pulse "Settings"
2. Seleccione "QTA Check-in Node"
3. Asegurese de que "Server location" es correcto (<http://www.qtatracersystem.com>)
4. Copie CIN UUID(si el campo está vacío, abra primeramente la aplicación Check-in en el iPad)

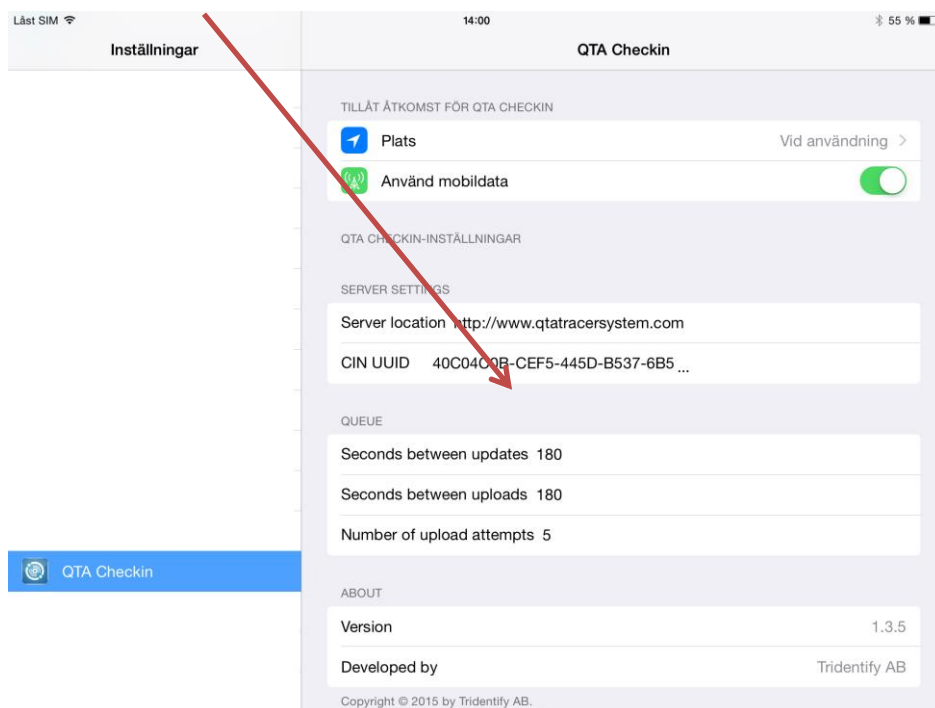


Figura 1 QTA Check-in Node – Configuración

5. Abra el explorador de web y vaya a www.qtatracersystem.com
Haga clic en Sign In en la esquina superior derecha para iniciar con Identidad de usuario y contraseña (proporcionado por el administrador de sistema)
6. Copie el CIN UUID a la ventana de "Node unique id"
7. Pulsar el botón "Search and Edit"

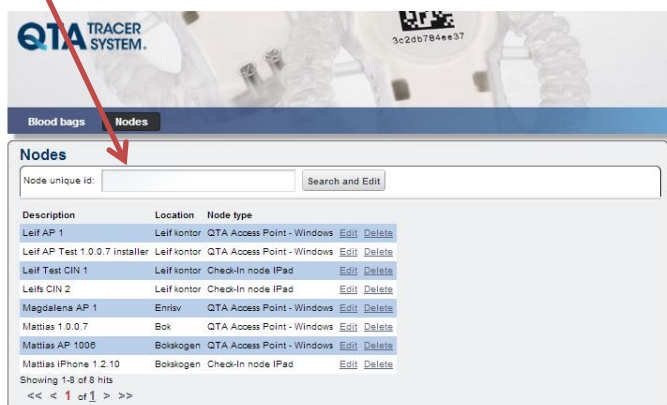


Figura 3 Portal web QTA – Registración de nodo



8. Rellene la ventana. Asegurese de que la descripción y localización sea fácilmente reconocidos en el Portal.

Id: c34aa0e2-8ed2-4914-9726-9ee185930f03

Organization id: 13001

Node type: QTA Access Point - Windows

Description:

Location:

Address 1:

Address 2:

City:

Postal code:

Country: Sweden

Time limit for object on queue: 0

Time between upload attempts: 0

Max number of upload attempts: 0

Node version: 1.0.0.6

Created date: 2013-08-30 08:40:55

Modified date: 2013-09-26 08:13:41

Save Cancel

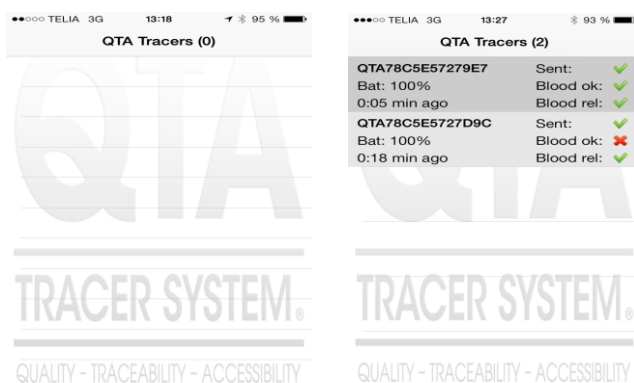
Figure 2 QTA Web Portal – Ventana de nodo

3.2 Operación



En el iPad pulse el icono

La aplicación tiene que estar visible en pantalla para funcionar. No puede operar en segundo plano u ocultado.



Información presentada en el nodo Check-in:

- Identidad del Tracer
- Nivel de batería
- Tiempo desde que se registro el trazador
- Estado de subida de datos al portal



- Estado de la sangre
- Dado de baja de cuarentena

La información es subida automáticamente al Portal del web donde se mostrará la fecha de caducidad y localización del nodo – junto con la información arriba de la bolsa sanguínea.