

ORBITIS[®]

energía inteligente[®]



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CONFIGURACIÓN Y CONTROL DE CARGADORES INTELIGENTES VIARIS MEDIANTE PLATAFORMA WEB O APLICACIÓN e-VIARIS

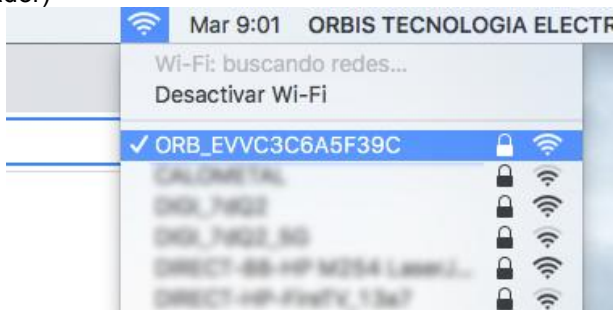
PLATAFORMA WEB

El cargador dispone de una plataforma web embebida que permite realizar:

- Encendido/apagado del cargador
- Lectura de parámetros eléctricos
- Descarga del archivo de recargas
- Programación de tramos horarios y consumo máximo
- Configuración del modulador de potencia
- Ajuste para instalaciones con generación solar
- Comunicaciones Wifi, ethernet, 4G, punto de acceso, OCPP, etc.
- Funcionamiento RFID/táctil

Para conectar su dispositivo móvil o PC a su cargador VIARIS usando un navegador web, siga los siguientes pasos:

1. Configure la conexión de red e Internet de su dispositivo a Wi-Fi
2. Si su cargador es un **VIARIS UNI** debe conectarse a la red **ORB-EVVC3nnnnnnnnnn**, y si su cargador es un **VIARIS COMBI +** conéctese a la red **ORB-EVVC4nnnnnnnnnn** (donde nnnnnnnnnn es el número de serie del cargador)



3. Contraseña de fábrica: **12345678** (se recomienda que la contraseña se cambie a una contraseña segura)
4. Abra un navegador web como Internet Explorer o Google Chrome
5. Vaya a la barra de direcciones e ingrese la dirección IP **192.168.4.1**

The screenshot displays the ORBIS VIARIS web interface. At the top, there is a search bar and a language selector set to 'EN'. A sidebar on the left lists navigation options: Device, Update, Historics, Scheduler, Settings (highlighted), General, Installation, Power schedule, Network, Touch / RFID, Communications, Modbus, and Information. The main content area is divided into several sections, each with tabs for 'All', 'General', 'Installation', 'Network', 'Touch / RFID', 'Communications', 'Modbus', and 'Power schedule'.

- Date and Time:** Shows 'Charger local date and time' with fields for Date (14/09/2021) and Time (07:36). Buttons for 'Overwrite' and 'Restore' are at the bottom.
- Access password:** Includes a toggle for 'Access point', fields for 'Actual password', 'New password', and 'Repeat password', and a 'Channel' dropdown set to '0-13'. Buttons for 'Overwrite' and 'Cancel' are at the bottom.
- OCPP Server:** Shows 'OCPP communications server data' with fields for 'Url' and 'Port' (9000). Buttons for 'Overwrite' and 'Restore' are at the bottom.
- Connectivity:** Includes a toggle for '4G' and fields for 'SSID' (Invitado) and 'Password' (masked with asterisks). Buttons for 'Overwrite' and 'Restore' are at the bottom.
- Installation:** Shows 'Contracted power in the Installation and minimum charging power' with fields for 'Hired power (W)' (10000) and 'Minimum charging current per phase (A)' (6). It also has toggles for 'Multi-device' and 'Solar'. Buttons for 'Overwrite' and 'Restore' are at the bottom.
- Wifi settings:** Includes a toggle for 'DHCP' and fields for 'IP address' (192.168.1.12), 'Subnet mask' (255.255.255.0), 'Gateway' (192.168.1.1), 'MAC address' (94:3C:C6:A5:F3:9C), and 'DNS server' (192.168.1.1). Buttons for 'Overwrite' and 'Restore' are at the bottom.
- Modbus:** Includes a toggle and fields for 'Modbus address' (5), 'Port speed' (2400), 'Bits number' (8), and 'Parity' (None). Buttons for 'Overwrite' and 'Restore' are at the bottom.

Wifi settings

☒ DHCP

IP address 192.168.1.12

Subnet mask 255.255.255.0

Gateway 192.168.1.1

MAC address 94:3C:C6:A5:F3:9C

DNS server 192.168.1.1

Overwrite

Restore

Modbus

☐

Modbus address 5

Port speed 2400

Bits number 8

Parity None

Overwrite

Restore

Touch / RFID

☒ Enabled

Touch RFID

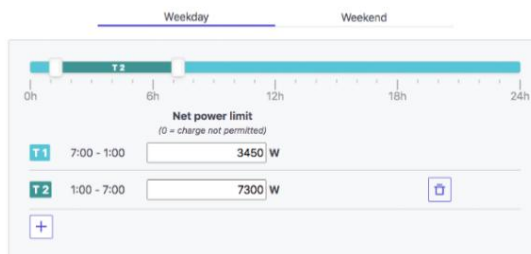
The charge is activated automatically without any authorization required

Overwrite

Restore

Power schedule

Set a schedule for maximum network power



Overwrite

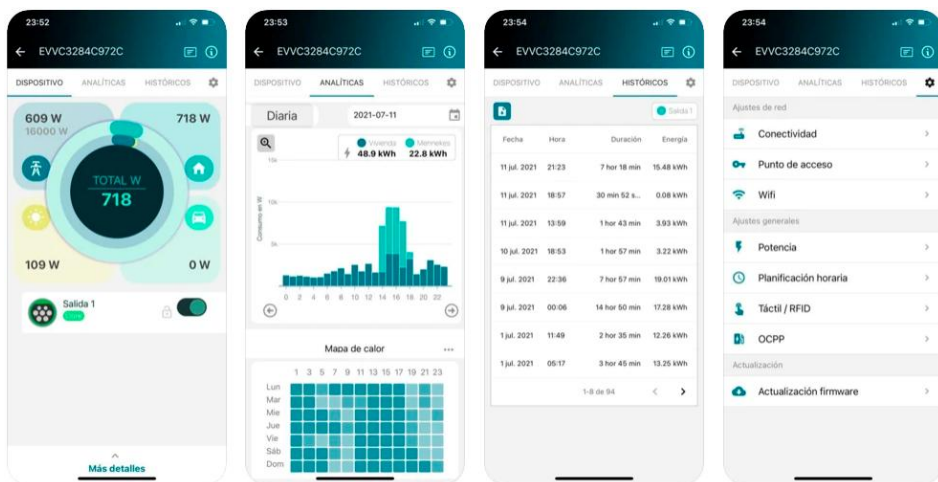
Restore

APLICACIÓN SMARTPHONE e-VIARIS

Descargue la aplicación para dispositivos móviles e-VIARIS, fácil de usar y que permite un mayor control y administración de sus cargadores.

Características:

- Encender y apagar el cargador de forma remota
- Configurar la activación RFID o activación táctil
- Configurar tarjetas RFID
- Gestionar uno o más puntos de recarga VIARIS
- Establecer programaciones horarias de carga
- Recibir notificaciones de los estados de carga
- Datos en tiempo real del consumo de energía de su hogar y vehículo (s)
- Ver datos históricos de carga diaria, mensual y anual
- Establecer la potencia de carga
- Actualizaciones de firmware
- Exportación histórico cargas a archivos .csv



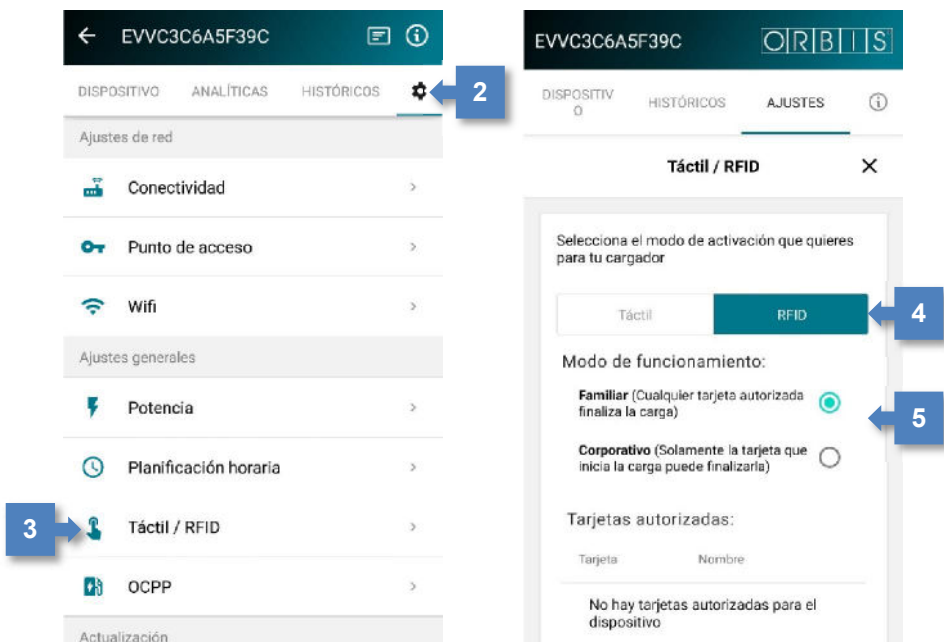
Descarga GRATUITA en Google Play y App Store



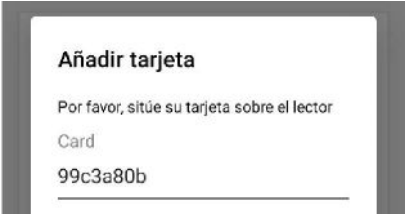
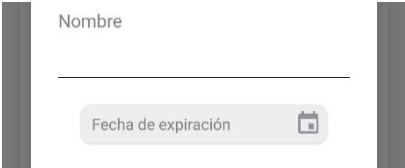
Habilitar activación por tarjeta RFID

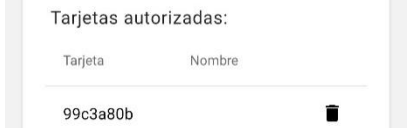
La habilitación del cargador para su uso con tarjetas RFID se puede configurar a través de la aplicación móvil.

1. Inicie sesión en la aplicación móvil e-VIARIS
2. Haga clic en el icono de configuración, en la parte superior derecha para cargar el menú de configuración.
3. Seleccione el menú Táctil / RFID
4. Desactive la activación táctil (por defecto) para habilitar el RFID.
5. Configure el comportamiento de activación de RFID.

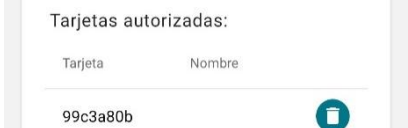


Añadir tarjetas

Haga clic en Añadir tarjeta para ingresar al modo de programación	
La barra de estado parpadeará en color blanco	
Sostenga la tarjeta en la zona de activación del cargador	
La aplicación móvil confirmará los detalles de la tarjeta	
Ingrese el nombre y la fecha en la que expirará el uso de la tarjeta	
Haga clic en Añadir otra tarjeta si quiere agregar más, o en Finalizar para almacenarla/s	

Los detalles de la tarjeta serán visibles en la lista	
Repita el proceso para agregar tarjetas adicionales o seleccione Guardar para finalizar	

Eliminar tarjetas

Haga clic en el icono del cubo de basura junto a la tarjeta almacenada	
Clic en Guardar	

Sujeto a cambios técnicos – información adicional en www.orbis.es

00/10.2021

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CONFIGURAZIONE E CONTROLLO DELLA STAZIONE VIARIS TRAMITE PIATTAFORMA WEB O APPLICAZIONE e-VIARIS

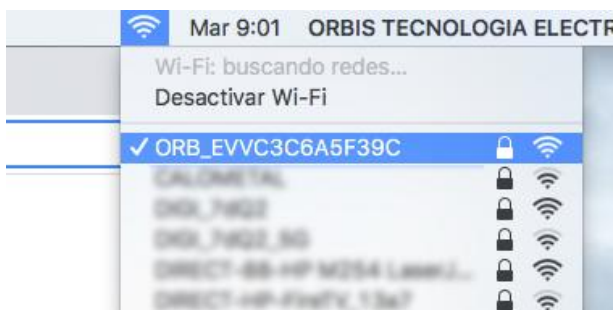
PIATTAFORMA WEB

La stazione di ricarica dispone di una piattaforma web integrata che consente di:

- Stazione accesa/spenta
- Lettura dei parametri elettrici
- Scarica il file di ricarica
- Programmazione fasce orarie e massimo consumo
- Configurazione modulatore di potenza
- Adeguamento per impianti con generazione solare
- Comunicazioni WiFi, ethernet, 4G, access point, OCPP, ecc.
- Configura RFID/touch

Collegare lo smartphone, il computer o un dispositivo simile alla rete Wi-Fi di la stazione VIARIS per un maggiore controllo utilizzando un browser web:

1. Imposta la connessione Internet e di rete del tuo dispositivo su Wi-Fi
2. Se la tua stazione di ricarica è un **VIARIS UNI** devi connetterti alla rete **ORB-EVVC3nnnnnnnnnn**, e se la tua stazione è un **VIARIS COMBI +** connettiti alla rete **ORB-EVVC4nnnnnnnnnn** (dove **nnnnnnnnnn** è il numero di serie del caricabatterie)



3. La password impostata in fabbrica per la rete Wi-Fi es **12345678**. Si consiglia di cambiare questa password in modo che nessun altro possa accedere
4. Una volta connesso alla rete Wi-Fi, aprire un browser Web (Explorer, Google Chrome, Firefox, ecc.)
5. Digitare nella barra degli indirizzi **192.168.4.1** per connettersi al controllo web della stazione di ricarica

ORBIS VIARIS

Text to search: Search EN

Device

Update

Historics

Scheduler

Settings

General

Installation

Power schedule

Network

Touch / RFID

Communications

Modbus

Information

All

General

Installation

Network

Touch / RFID

Communications

Modbus

Power schedule

Date and Time

Charger local date and time

Date

14/09/2021

Time

07:36

Overwrite

Restore

Access password

Change access point password of the charger

Access point

Actual password:

New password:

Repeat password:

Channel:

Optional*

0-13

Overwrite

Cancel

OCPP Server

OCPP communications server data

Url

Port

9000

Overwrite

Restore

Connectivity

Wifi access point data to which the charger is connected

4G

SSID

Invitado

Password

Overwrite

Restore

Installation

Contracted power in the Installation and minimum charging power

Hired power (W)

10000

Minimum charging current per phase (A)

6

Multi-device

Solar

Overwrite

Restore

Wifi settings

DHCP

IP address

192.168.1.12

Subnet mask

255.255.255.0

Gateway

192.168.1.1

MAC address

94:3C:C6:A5:F3:9C

DNS server

192.168.1.1

Overwrite

Restore

Modbus

Modbus address

5

Port speed

2400

Bits number

8

Parity

None

Overwrite

Restore

10

Wifi settings

☒ DHCP

IP address 192.168.1.12

Subnet mask 255.255.255.0

Gateway 192.168.1.1

MAC address 94:3C:C6:A5:F3:9C

DNS server 192.168.1.1

Overwrite

Restore

Modbus

☐

Modbus address 5

Port speed 2400

Bits number 8

Parity None

Overwrite

Restore

Touch / RFID

☒ Enabled

Touch RFID

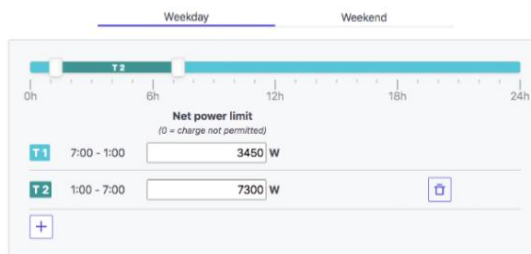
The charge is activated automatically without any authorization required

Overwrite

Restore

Power schedule

Set a schedule for maximum network power



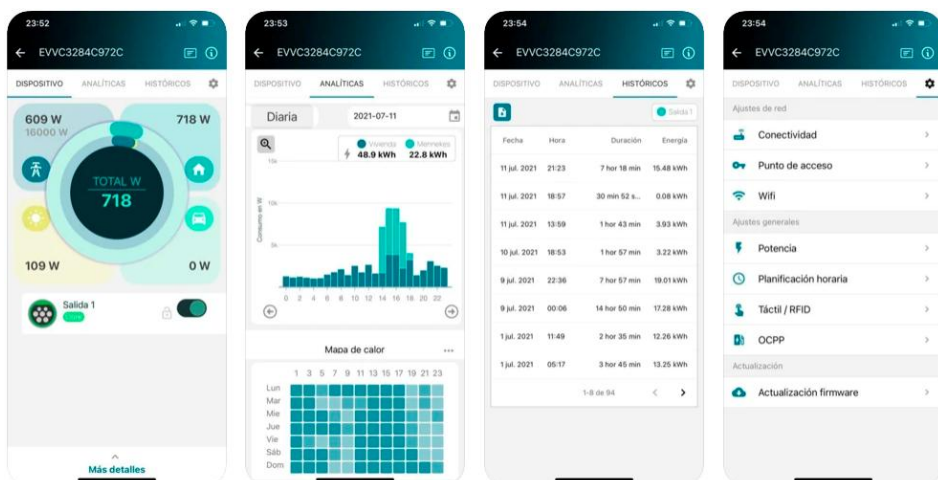
Overwrite

Restore

APP e-VIARIS PER GESTIONE DELLA STAZIONE DA SMARTPHONE

L'Applicazione permette di gestire e controllare da remoto la stazione di ricarica:

- ON/OFF processo di ricarica.
- Verificare lo stato della stazione e del processo di ricarica.
- Possibilità di gestire diverse stazioni VIARIS.
- Informazioni in tempo reale sul consumo totale di energia dell'installazione e del veicolo elettrico.
- Vedere l'elenco delle ricariche con i dettagli dell'energia consumata.
- Accedere alla cronologia dei consumi giornalieri, mensili e annuali.



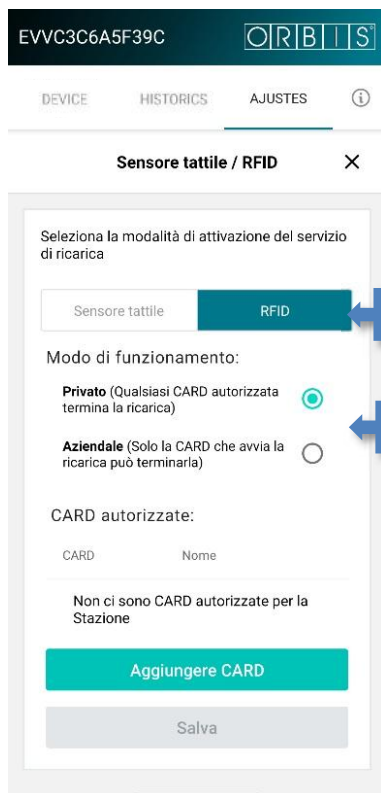
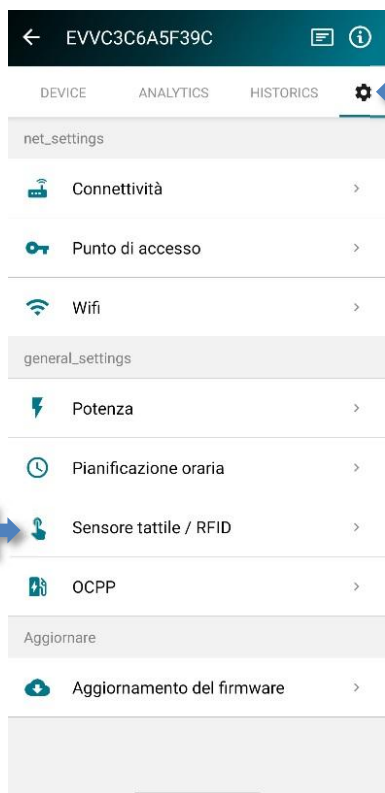
La App **e-VIARIS** è gratuita ed è disponibile in Google Play y App Store (verificare la disponibilità secondo il paese di utilizzo)



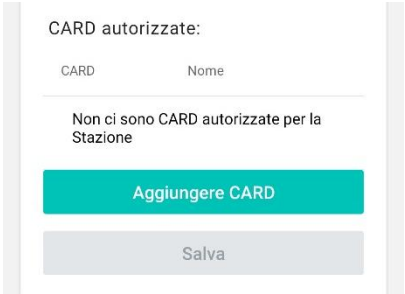
Abilita attivazione con carta RFID

L'abilitazione della stazione di carica per l'utilizzo con carta RFID può essere configurata tramite l'applicazione mobile.

1. Accedi all'applicazione mobile e-VIARIS
2. Fare clic sull'icona delle impostazioni in alto a destra per aprire il menu delle impostazioni.
3. Selezionare il menu Touch / RFID
4. Disabilitare l'attivazione Touch (impostazione predefinita) per abilitare l'RFID.
5. Configurare il comportamento della attivazione RFID.



Aggiungi carte RFID

Fare clic su Aggiungi carte per accedere alla modalità di programmazione	
La barra di stato lampeggerà in bianco	
Tieni la carta nella zona di attivazione del caricatore	
L'app mobile confermerà i dettagli della carta	
Inserisci il nome e la data di scadenza dell'utilizzo della carta	
Fare clic su Aggiungi un'altra carta se si desidera aggiungerne altre o su Fine per memorizzarla/s	

I dettagli della carta saranno visibili nell'elenco	CARD autorizzate: CARD Nome 99c3a80b 
Ripeti il processo per aggiungere altre carte o seleziona Salva per finire	Aggiungere CARD Salva

Elimina le carte

Fare clic sull'icona del cestino accanto alla carta memorizzata	CARD autorizzate: CARD Nome 99c3a80b 
Fare clic su Salva	Aggiungere CARD Salva

Soggetto a modifiche tecniche. Ulteriori informazioni su www.orbisitalia.it



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VIARIS CHARGERS CONFIGURATION AND CONTROL VIA WEB PLATFORM OR e-VIARIS APPLICATION

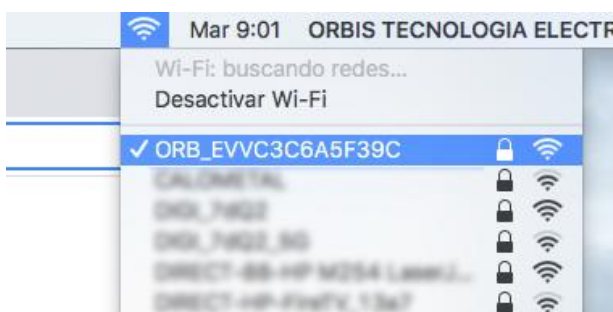
WEB BROWSER ACCESS

The charger has an embedded web that allows:

- Switching on / off
- Reading of electrical parameters
- Download the file of recharges
- Programming of time schedules and maximum consumption
- Power modulator configuration
- Adjustment for installations with solar generation
- Communications WiFi, ethernet, 4G, access point, OCPP, etc.
- RFID / touch operation

Connect your mobile device or computer to the VIARIS charger for greater control using a web browser:

1. Set your device's internet and network connection to Wi-Fi
2. If your charger is a **VIARIS UNI** you must connect to the **ORB-EVVC3nnnnnnnnnn** network, and if your charger is a **VIARIS COMBI +** connect to the **ORB-EVVC4nnnnnnnnnn** network (where **nnnnnnnnnn** is the serial number of the charger)



3. Factory Password: **12345678** (It is recommended the password is changed to a secure password)
4. Open a web browser such as Internet Explorer or Google Chrome
5. Go to the Address bar and enter the IP address **192.168.4.1**

ORBIS VIARIS

Text to search Search EN

Device
Update
Historics
Scheduler
Settings
General
Installation
Power schedule
Network
Touch / RFID
Communications
Modbus
Information

All General Installation Network Touch / RFID Communications Modbus Power schedule

Date and Time

Charger local date and time

Date14/09/2021
Time07:36

Overwrite Restore

Access password

Change access point password of the charger

Access point

Actual password:

New password:

Repeat password:

Channel: 0-13

Overwrite Cancel

OCPP Server

OCPP communications server data

Url

Port9000

Overwrite Restore

Connectivity

Wifi access point data to which the charger is connected

SSID Invitado

Password

Overwrite Restore

Installation

Contracted power in the Installation and minimum charging power

Hired power (W)10000

Minimum charging current per phase (A)6

Multi-device

Solar

Overwrite Restore

Wifi settings

DHCP

IP address192.168.1.12

Subnet mask255.255.255.0

Gateway192.168.1.1

MAC address94:3C:C6:A5:F3:9C

DNS server192.168.1.1

Overwrite Restore

Modbus

Modbus address5

Port speed2400

Bits number8

ParityNone

Overwrite Restore

17

Wifi settings

☒ DHCP

IP address 192.168.1.12

Subnet mask 255.255.255.0

Gateway 192.168.1.1

MAC address 94:3C:C6:A5:F3:9C

DNS server 192.168.1.1

Overwrite Restore

Modbus

☐

Modbus address 5

Port speed 2400

Bits number 8

Parity None

Overwrite Restore

Touch / RFID

☒ Enabled

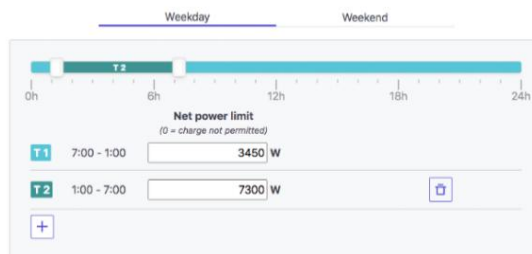
Touch RFID

The charge is activated automatically without any authorization required

Overwrite Restore

Power schedule

Set a schedule for maximum network power



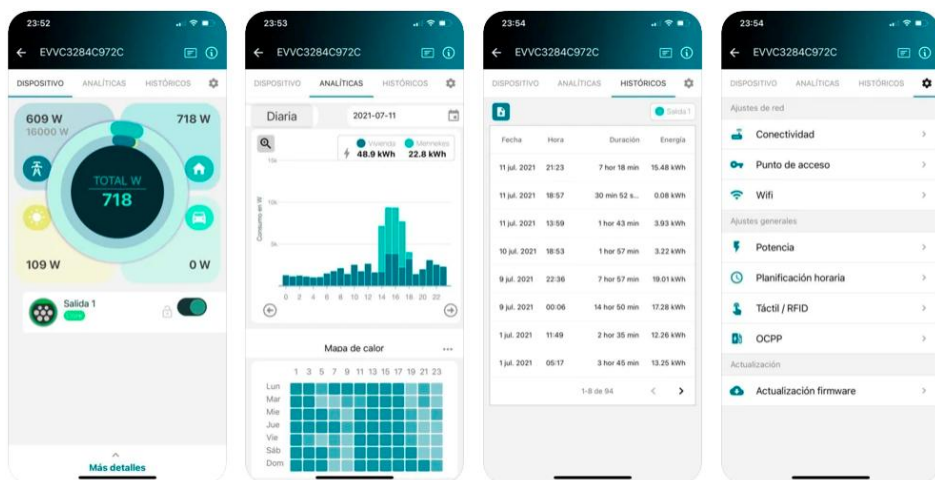
Overwrite Restore

e-VIARIS MOBILE APP

Download the user-friendly e-VIARIS Mobile App for greater control and management of your chargers.

Features:

- Remotely turn charger ON/OFF.
- Set up RFID or touch activation.
- Configure RFID cards.
- Manage one or more VIARIS charge points.
- Set charging times.
- Receive charging status notifications.
- Real-time data of your home and vehicle(s) energy consumption.
- View historic daily, monthly and annual charging data.
- Set load capacity.
- Firmware updates.
- Export charges to .csv file.



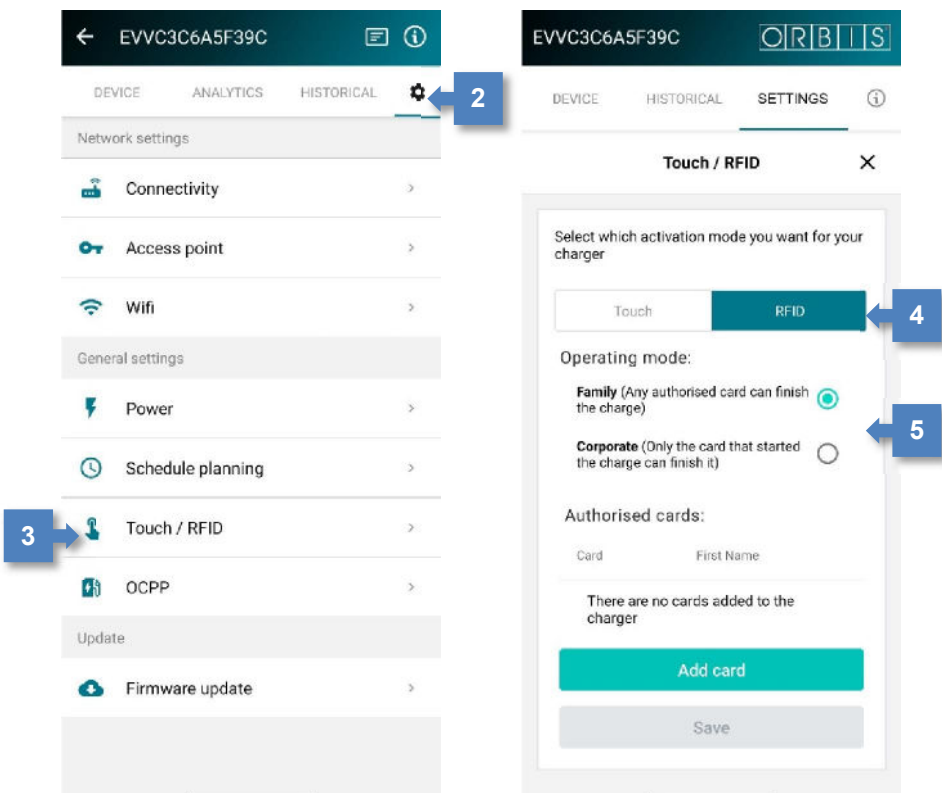
FREE download at Google Play and App Store:



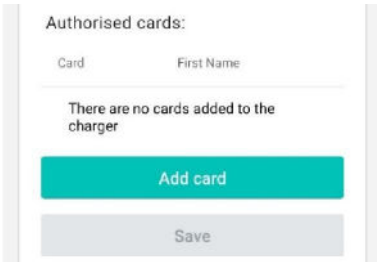
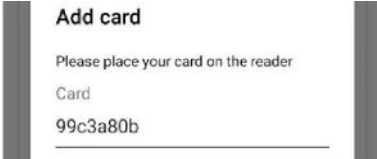
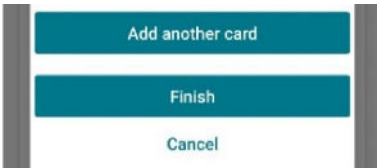
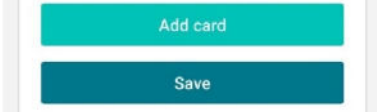
Enable RFID activation

Enabling charger for use with RFID cards can be configured via the mobile app.

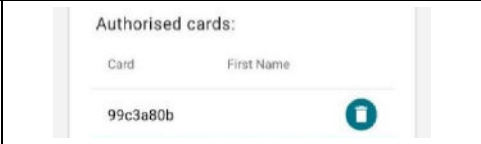
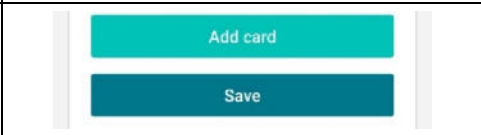
1. Login into e-VIARIS mobile app.
2. Click configuration icon upper right, to load settings menu.
3. Choose Touch / RFID menu.
4. Disable Touch activation to enable RFID activation.
5. Configure the RFID activation behaviour.



Adding Cards

Click Add card to enter programming mode	
Status bar of charge point will flash White light	
Hold card to activation zone on charger	
The mobile app will confirm the card details	
Enter Name and the expired date card if required	
Click Add another card if you want to add more or Finish to save	
Card details will be visible in list	
Repeat the process to add additional cards or Click Save to finish	

Removing Cards

Click dustbin icon next to stored card	
Click Save	

Subject to technical changes – additional information at www.orbis.es



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CONFIGURATION ET CONTRÔLE DES CHARGEURS INTELLIGENT VIARIS VIA PLATEFORME WEB OU APP e-VIARIS

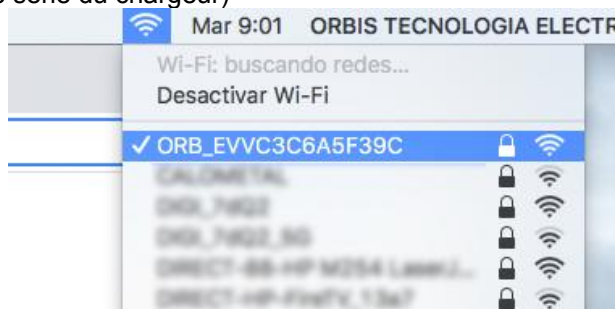
PLATEFORME WEB

Le chargeur dispose d'une plateforme web intégrée qui permet :

- Chargeur marche/arrêt
- Lecture des paramètres électriques
- Télécharge le fichier de recharge
- Programmation des plages horaires et des consommations maximales
- Configuration du modulateur de puissance
- Ajustement pour les installations avec génération solaire
- Communications Wifi, Ethernet, 4G, point d'accès, OCPP, etc.
- Opération RFID / tactile

Pour connecter votre appareil mobile ou votre PC à votre chargeur VIARIS à l'aide d'un navigateur Web, suivez ces étapes :

1. Réglez la connexion Internet et réseau de votre appareil sur Wi-Fi
2. Si votre chargeur est un **VIARIS UNI** il doit se connecter au réseau **ORB-EVVC3nnnnnnnnnn**, et si votre chargeur est un **VIARIS COMBI +** se connecter au réseau **ORB-EVVC4nnnnnnnnnn** (où **nnnnnnnnnn** est le numéro de série du chargeur)



3. Mot de passe d'usine : **12345678** (il est recommandé de remplacer le mot de passe par un mot de passe fort)
4. Ouvrez un navigateur Web tel qu'Internet Explorer ou Google Chrome
5. Allez dans la barre d'adresse et entrez l'adresse IP **192.168.4.1**

ORBIS VIARIS

Text to search Search EN

Device
Update
Historics
Scheduler
Settings
General
Installation
Power schedule
Network
Touch / RFID
Communications
Modbus
Information

All General Installation Network Touch / RFID Communications Modbus Power schedule

Date and Time

Charger local date and time

Date14/09/2021
Time07:36

Overwrite Restore

Access password

Change access point password of the charger

Access point

Actual password:

New password:

Repeat password:

Channel: 0-13

Overwrite Cancel

OCPP Server

OCPP communications server data

Url

Port9000

Overwrite Restore

Connectivity

Wifi access point data to which the charger is connected

SSIDInvitado

Password*****

Overwrite Restore

Installation

Contracted power in the Installation and minimum charging power

Hired power (W)10000

Minimum charging current per phase (A)6

Multi-device

Solar

Overwrite Restore

Wifi settings

DHCP

IP address192.168.1.12

Subnet mask255.255.255.0

Gateway192.168.1.1

MAC address94:3C:C6:A5:F3:9C

DNS server192.168.1.1

Overwrite Restore

Modbus

Modbus address5

Port speed2400

Bits number8

ParityNone

Overwrite Restore

Wifi settings

☒ DHCP

IP address 192.168.1.12

Subnet mask 255.255.255.0

Gateway 192.168.1.1

MAC address 94:3C:C6:A5:F3:9C

DNS server 192.168.1.1

Overwrite

Restore

Modbus

☐

Modbus address 5

Port speed 2400

Bits number 8

Parity None

Overwrite

Restore

Touch / RFID

☒ Enabled

Touch RFID

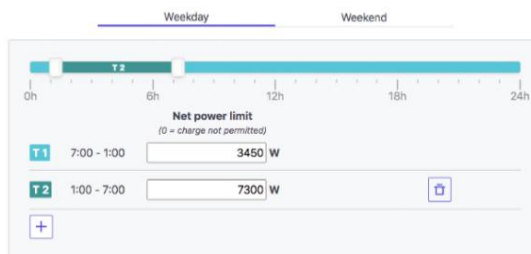
The charge is activated automatically without any authorization required

Overwrite

Restore

Power schedule

Set a schedule for maximum network power



Overwrite

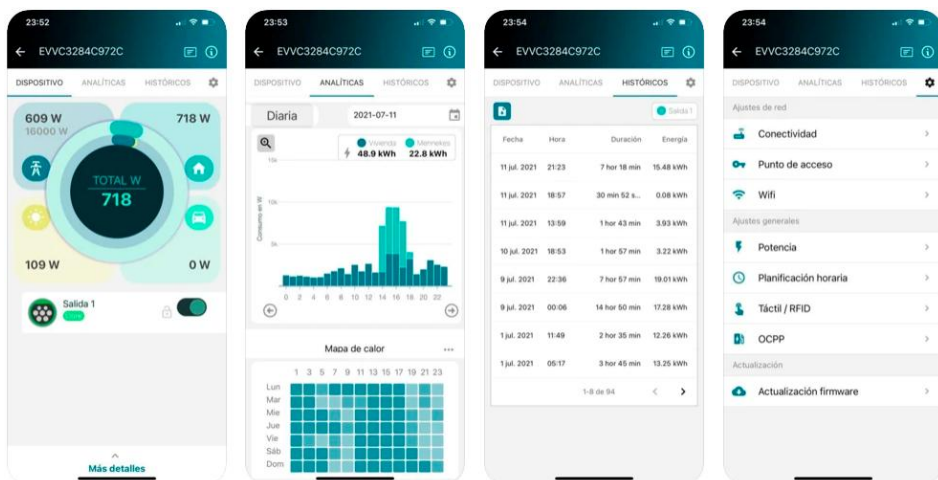
Restore

APPLICATION DU SMARTPHONE e-VIARIS

Téléchargez l'application pour appareils mobiles e-VIARIS, simple d'utilisation et qui permet un meilleur contrôle et gestion de vos chargeurs.

Caractéristiques :

- Allumer et éteindre le chargeur à distance
- Configurer l'activation RFID ou l'activation tactile
- Configurer les cartes RFID
- Gérer un ou plusieurs points de recharge VIARIS
- Établir les horaires de chargement
- Recevoir des notifications d'états de charge
- Données en temps réel de la consommation énergétique de votre logement et véhicule(s)
- Afficher les données historiques de la charge quotidienne, mensuelle et annuelle
- Réglez la puissance de charge
- Mises à jour du micrologiciel
- Exporter les rechargements historiques vers des fichiers .csv



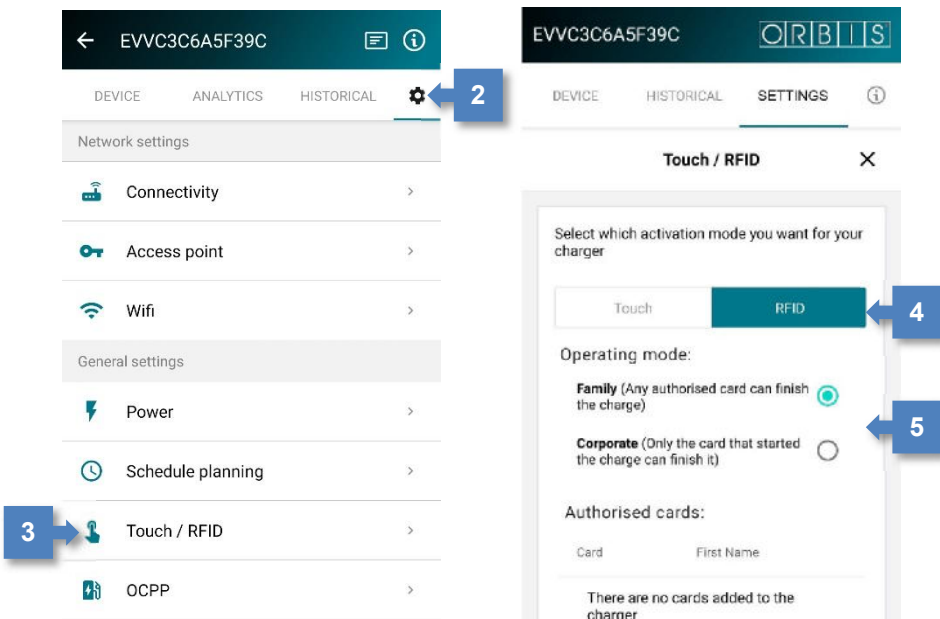
L'application est disponible sur Google Play et App Store pour le téléchargement gratuit sur :



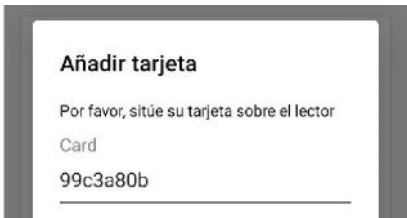
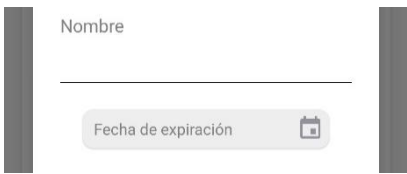
Procédure de passage à l'activation RFID

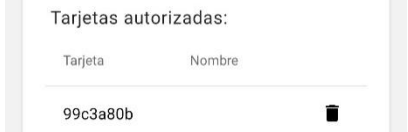
Les paramètres du chargeur à utiliser avec les cartes RFID peuvent être configurés via l'application mobile.

1. Connectez-vous à l'application mobile e-VIARIS
2. Cliquez sur l'icône des paramètres en haut à droite pour charger le menu des paramètres.
3. Sélectionnez le menu Touch / RFID
4. Désactivez l'activation tactile (par défaut) pour activer RFID.
5. Configurez le comportement de l'activation via la carte RFID.

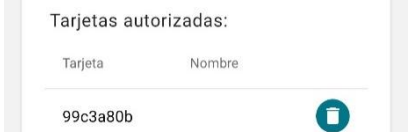


Ajouter une carte

Cliquez sur Ajouter une carte pour entrer en mode de programmation	
La barre d'état clignotera en blanc	
Passez la carte à travers la zone d'activation	
L'application mobile confirmera les détails de la carte	
Saisissez le nom de l'utilisateur et la date d'expiration de l'utilisation de la carte	
Cliquez sur Ajouter une autre carte si vous souhaitez en ajouter d'autres, ou sur Terminer pour la/les stocker	

Les détails de la carte seront visibles dans la liste	
Répétez le processus pour ajouter des cartes supplémentaires ou sélectionnez Enregistrer pour terminer	

Supprimer des cartes

Cliquez sur l'icône de la corbeille à côté de la carte stockée	
Cliquez sur Enregistrer	

Sous réserve de modifications techniques – informations supplémentaires à l'adresse www.orbis.es

KONFIGURATION UND STEUERUNG DES INTELLIGENTEN LADEGERÄTS ÜBER DIE WEBANWENDUNG ODER DIE APP e-VIARIS

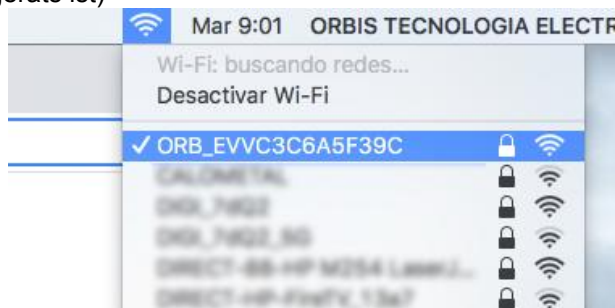
WEBANWENDUNG

Das Ladegerät verfügt über ein eingebettetes Web, das Folgendes ermöglicht:

- Ein-/Ausschalten
- Auslesen elektrischer Parameter
- Laden Sie die Auflade Datei herunter
- Programmierung von Zeitplänen und maximalem Verbrauch
- Konfiguration des Leistungsmodulators
- Anpassung für Anlagen mit Solarerzeugung
- Kommunikation WiFi, Ethernet, 4G, Access Point, OCPP usw.
- RFID / Touch-Bedienung

Verbinden Sie Ihr Mobilgerät oder Ihren Computer mit dem VIARIS-Ladegerät, um eine bessere Kontrolle über einen Webbrowser zu erhalten:

1. Stellen Sie die Internet- und Netzwerkverbindung Ihres Geräts auf Wi-Fi ein
2. Wenn Ihr Ladegerät ein **VIARIS UNI** ist, müssen Sie sich mit dem **ORB-EVVC3nnnnnnnnnnnn**-Netzwerk verbinden, und wenn Ihr Ladegerät ein **VIARIS COMBI +** ist, verbinden Sie sich mit dem **ORB-EVVC4nnnnnnnnnnnn**-Netzwerk (wobei **nnnnnnnnnnnn** die Seriennummer des Ladegeräts ist)



3. Werkspasswort: **12345678** (Es wird empfohlen, das Passwort in ein sicheres Passwort zu ändern)
4. Öffnen Sie einen Webbrowser wie Internet Explorer oder Google Chrome
5. Gehen Sie zur Adressleiste und geben Sie die IP-Adresse **192.168.4.1** ein

ORBIS VIARIS

Text to search Search EN

Device

Update

Historics

Scheduler

Settings

General

Installation

Power schedule

Network

Touch / RFID

Communications

Modbus

Information

All

General

Installation

Network

Touch / RFID

Communications

Modbus

Power schedule

Date and Time

Charger local date and time

Date

14/09/2021

Time

07:36

Overwrite

Restore

Access password

Change access point password of the charger

Access point

Actual password:

New password:

Repeat password:

Channel: 0-13

Overwrite

Cancel

OCPP Server

OCPP communications server data

Url

Port

9000

Overwrite

Restore

Connectivity

Wifi access point data to which the charger is connected

4G

SSID

Invitado

Password

Overwrite

Restore

Installation

Contracted power in the installation and minimum charging power

Hired power (W)

10000

Minimum charging current per phase (A)

6

Multi-device

Solar

Overwrite

Restore

Wifi settings

DHCP

IP address

192.168.1.12

Subnet mask

255.255.255.0

Gateway

192.168.1.1

MAC address

94:3C:C6:A5:F3:9C

DNS server

192.168.1.1

Overwrite

Restore

Modbus

Modbus address

5

Port speed

2400

Bits number

8

Parity

None

Overwrite

Restore

Wifi settings

☒ DHCP

IP address 192.168.1.12

Subnet mask 255.255.255.0

Gateway 192.168.1.1

MAC address 94:3C:C6:A5:F3:9C

DNS server 192.168.1.1

Overwrite Restore

Modbus

☐

Modbus address 5

Port speed 2400

Bits number 8

Parity None

Overwrite Restore

Touch / RFID

☒ Enabled

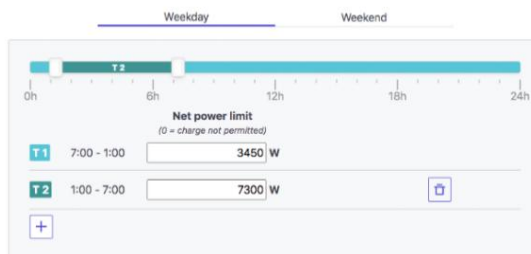
Touch RFID

The charge is activated automatically without any authorization required

Overwrite Restore

Power schedule

Set a schedule for maximum network power



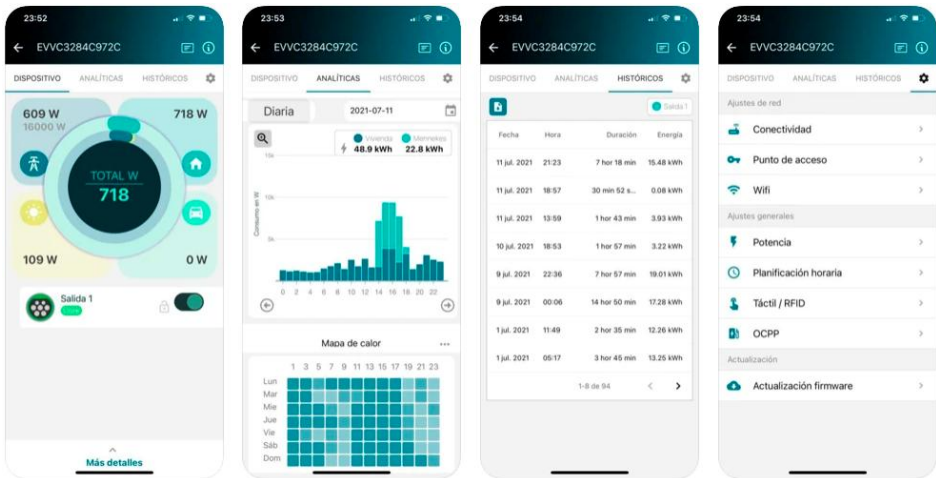
Overwrite Restore

e-VIARIS MOBILE APP

Laden Sie die benutzerfreundliche e-VIARIS Mobile App herunter, um Ihre Ladegeräte besser zu kontrollieren und zu verwalten.

Merkmale:

- Schalten Sie das Ladegerät aus der Ferne EIN/AUS.
- RFID- oder Touch-Aktivierung einrichten.
- RFID-Karten konfigurieren.
- Verwalten Sie einen oder mehrere VIARIS Ladepunkte.
- Ladezeiten einstellen.
- Erhalten Sie Benachrichtigungen zum Ladestatus.
- Echtzeitdaten über den Energieverbrauch Ihres Hauses und Ihres Fahrzeugs.
- Zeigen Sie historische tägliche, monatliche und jährliche Ladedaten an.
- Belastbarkeit einstellen.
- Firmware-Updates.
- Gebühren in .csv-Datei exportieren.



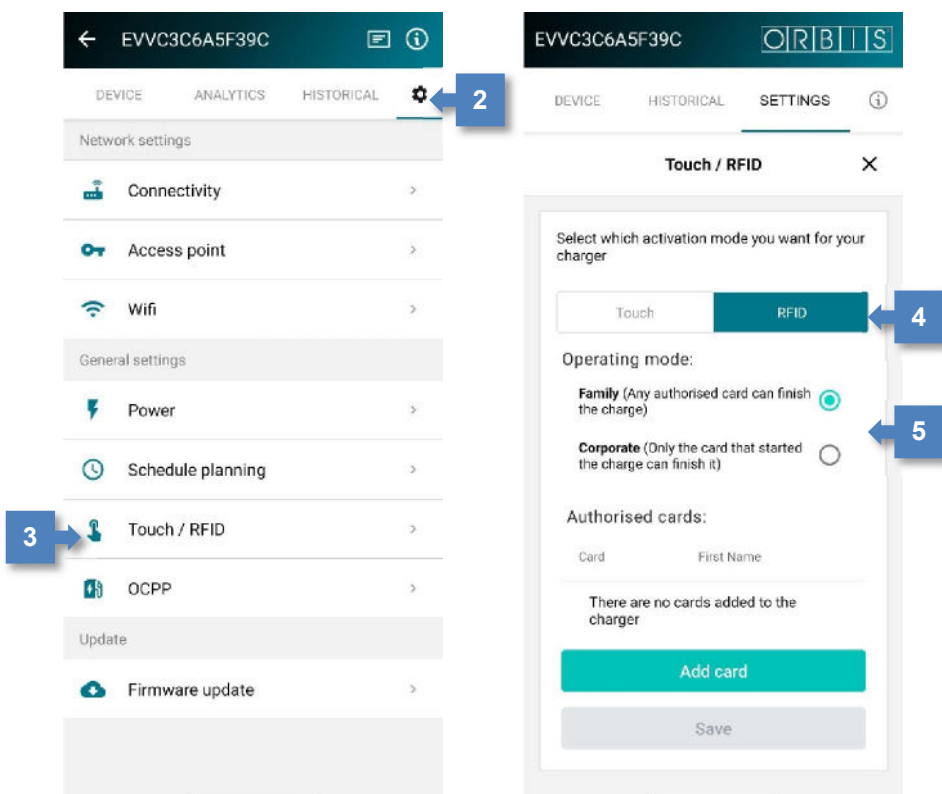
KOSTENLOSER Download bei Google Play und App Store:



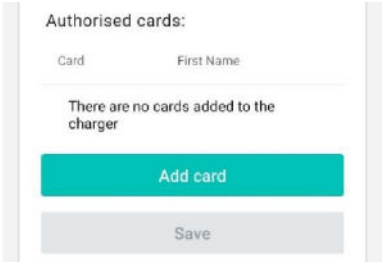
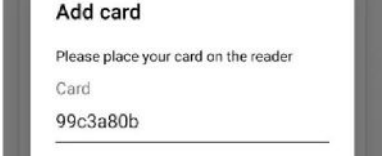
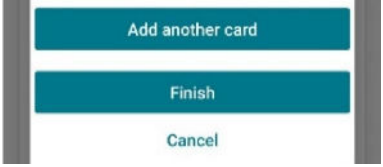
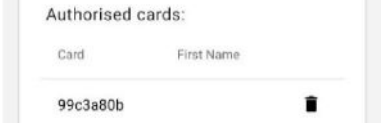
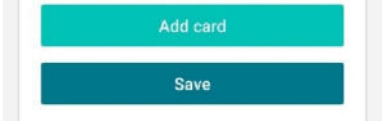
Aktivieren Sie die RFID-Aktivierung

Das Aktivieren des Ladegeräts für die Verwendung mit RFID-Karten kann über die mobile App konfiguriert werden.

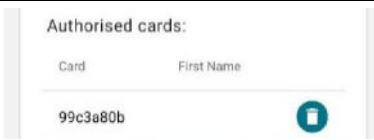
1. Melden Sie sich bei der mobilen e-VIARIS-App an.
2. Klicken Sie oben rechts auf das Konfigurationssymbol, um das Einstellungs Menü zu laden.
3. Wählen Sie das Touch-/RFID-Menü.
4. Deaktivieren Sie die Touch-Aktivierung, um die RFID-Aktivierung zu aktivieren.
5. Konfigurieren Sie das RFID-Aktivierungsverhalten.



Karten hinzufügen

Klicken Sie auf Karte hinzufügen, um in den Programmiermodus zu gelangen	
Statusleiste der Ladestation blinkt weißes Licht	
Halten Sie die RFID-Karte über die Aktivierungszone des Ladegeräts	
Die mobile App bestätigt die Kartendetails	
Geben Sie bei Bedarf den Namen und die abgelaufene Datumskarte ein	
Klicken Sie auf Eine weitere Karte hinzufügen, wenn Sie weitere hinzufügen möchten, oder auf Fertig stellen, um sie zu speichern / s	
Kartendetails werden in der Liste angezeigt	
Wiederholen Sie den Vorgang, um weitere Karten hinzuzufügen, oder klicken Sie auf Speichern, um den Vorgang abzuschließen	

Karten entfernen

Klicken Sie neben der gespeicherten Karte auf das Mülleimer-Symbol	 Authorised cards: <table><thead><tr><th>Card</th><th>First Name</th></tr></thead><tbody><tr><td>99c3a80b</td><td></td></tr></tbody></table> A trash icon is located to the right of the card entry.	Card	First Name	99c3a80b	
Card	First Name				
99c3a80b					
Klicken Sie auf Speichern	 Two buttons are shown: a light blue 'Add card' button and a dark blue 'Save' button.				

Vorbehaltlich technischer Änderungen – weitere Informationen unter www.orbis.es

VIARIS KHARGERS CONFIGURATION OG CONTROL VIA WEB PLATFORM ELLER e-VIARIS APLIKATION

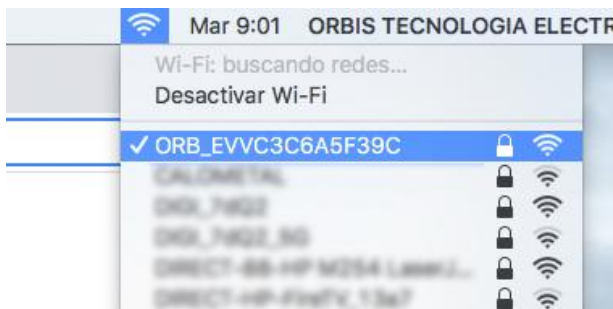
ADGANG TIL WEBBROWSEREN

Opladeren har et indlejret web, der tillader:

- Tænd/sluk
- Aflæsning af elektriske parametre
- Download filen med genopladninger
- Programmering af tidsplaner og maksimalt forbrug
- Konfiguration af strømmodulator
- Justering for anlæg med solenergiproduktion
- Kommunikation WiFi, ethernet, 4G, adgangspunkt, OCPP, etc.
- RFID/touch-funktion

Tilslut din mobilenhed eller computer til VIARIS-opladeren for at få større kontrol ved hjælp af en webbrowser:

1. Indstil enhedens internet- og netværksforbindelse til Wi-Fi
2. Hvis din oplader er en VIARIS UNI skal du oprette forbindelse til ORB-EVVC3nnnnnnnnnn netværket, og hvis din oplader er en VIARIS COMBI + skal du forbinde til ORB-EVVC4nnnnnnnnnn netværket (hvor nnnnnnnnnn er serienummeret på opladeren)



3. Fabriksadgangskode: **12345678** (Det anbefales, at adgangskoden ændres til en sikker adgangskode)
4. Open a web browser such as Internet Explorer or GoogleÅbn en webbrowser som Internet Explorer eller Google Chrome
6. Gå til adresselinjen og indtast IP-adressen **192.168.4.1**

The screenshot displays the ORBIS VIARIS web interface. At the top, there is a search bar and a language dropdown set to 'EN'. A sidebar on the left lists navigation options: Device, Update, Historics, Scheduler, Settings (selected), General, Installation, Power schedule, Network, Touch / RFID, Communications, Modbus, and Information. The main content area is divided into several sections, each with a title and a brief description:

- Date and Time:** 'Charger local date and time'. Fields for Date (14/09/2021) and Time (07:36). Buttons: Overwrite, Restore.
- Access password:** 'Change access point password of the charger'. Fields for Actual password, New password, and Repeat password. A 'Channel' dropdown is set to '0-13'. Buttons: Overwrite, Cancel. A toggle for 'Access point' is turned on.
- OCPP Server:** 'OCPP communications server data'. Fields for Url and Port (9000). Buttons: Overwrite, Restore.
- Connectivity:** 'Wifi access point data to which the charger is connected'. Fields for SSID (Invitado) and Password (masked). Buttons: Overwrite, Restore. A toggle for '4G' is turned on.
- Installation:** 'Contracted power in the Installation and minimum charging power'. Fields for Hired power (W) (10000) and Minimum charging current per phase (A) (6). Toggles for Multi-device and Solar are turned off. Buttons: Overwrite, Restore.
- Wifi settings:** A toggle for 'DHCP' is turned on. Fields for IP address (192.168.1.12), Subnet mask (255.255.255.0), Gateway (192.168.1.1), MAC address (94:3C:C6:A5:F3:9C), and DNS server (192.168.1.1). Buttons: Overwrite, Restore.
- Modbus:** Fields for Modbus address (5), Port speed (2400), Bits number (8), and Parity (None). Buttons: Overwrite, Restore. A toggle is turned on.

Wifi settings

☒ DHCP

IP address 192.168.1.12

Subnet mask 255.255.255.0

Gateway 192.168.1.1

MAC address 94:3C:C6:A5:F3:9C

DNS server 192.168.1.1

Overwrite

Restore

Modbus

☐

Modbus address 5

Port speed 2400

Bits number 8

Parity None

Overwrite

Restore

Touch / RFID

☒ Enabled

Touch RFID

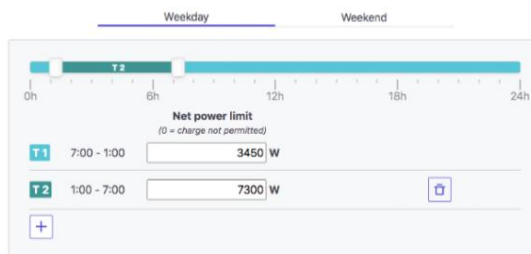
The charge is activated automatically without any authorization required

Overwrite

Restore

Power schedule

Set a schedule for maximum network power



Overwrite

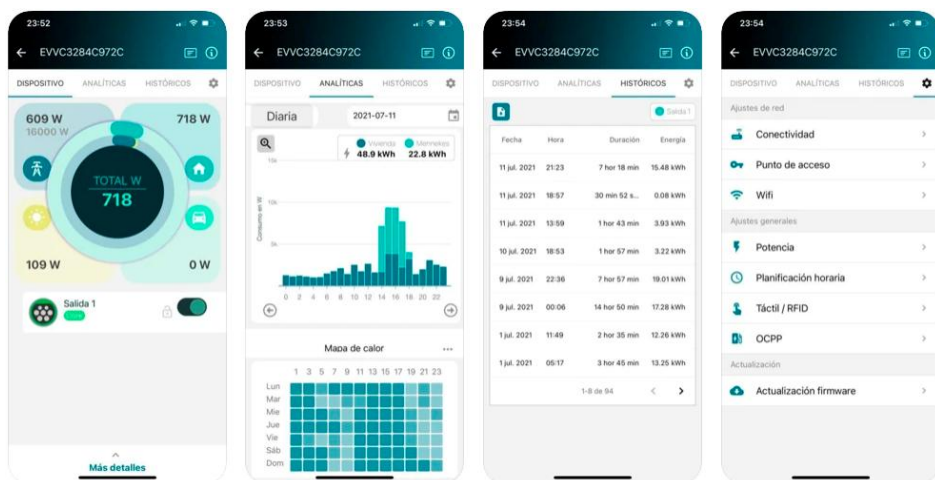
Restore

e-VIARIS MOBILE APP

Download den brugervenlige e-VIARIS Mobile App for bedre kontrol og styring af dine opladere.

Funktioner:

- Fjernt dreje oplader ON/OFF.
- Opsæt RFID eller touch aktivering.
- Konfigurer RFID-kort.
- Administrer et eller flere VIARIS-ladepunkter.
- Indstil opladningstider.
- Modtag meddelelser om opladningsstatus.
- Realtidsdata om dit energiforbrug i hjemmet og bilen/køretøjerne.
- Se historiske daglige, månedlige og årlige opladningsdata.
- Indstil belastningsevne.
- Firmware opdateringer.
- Eksportafgifter til.csv-fil.



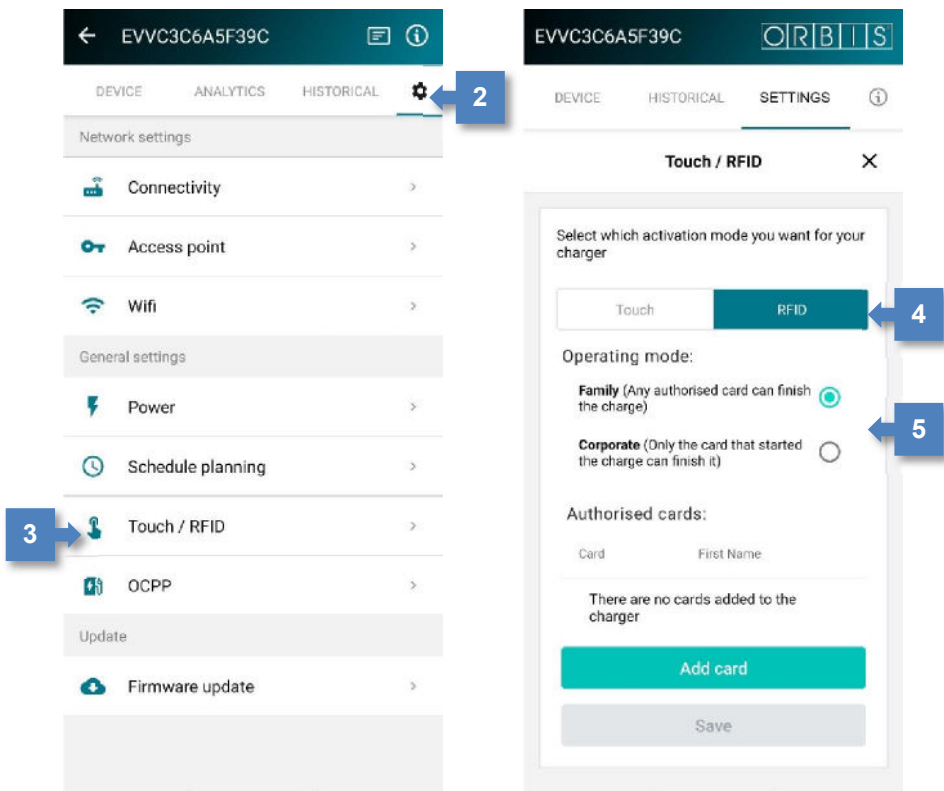
GRATIS download på Google Play og App Store:



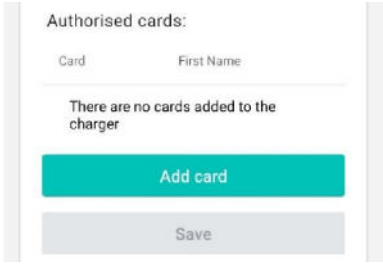
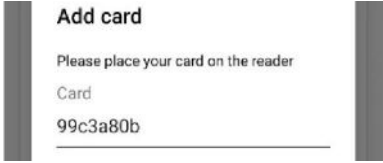
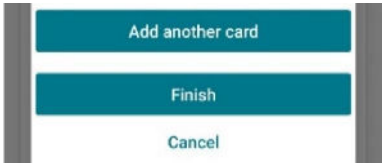
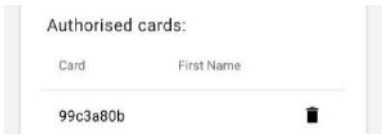
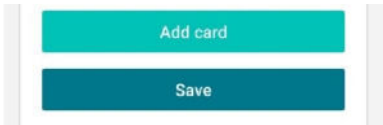
Aktivér RFID-aktivering

Aktivering af oplader til brug med RFID-kort kan konfigureres via mobilappen.

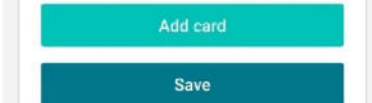
1. Log ind i e-VIARIS mobilapp.
2. Klik på konfigurationsikonet øverst til højre for at indlæse indstillingsmenuen.
3. Vælg Touch/RFID menu.
4. Deaktiver Touch-aktivering for at aktivere RFID-aktivering.
5. Konfigurer RFID-aktiveringsadfærden.



Tilføjelse af kort

Klik på Tilføj kort for at indtaste programmeringstilstand	
Statuslinjen for ladepunkt blinker Hvidt lys	
Hold kort til aktiveringszone på oplader	
Mobilappen bekræfter kortoplysningerne	
Indtast navn og udløbsdatokortet, hvis det er påkrævet	
Klik på Tilføj et andet kort, hvis du vil tilføje mere eller færdig for at gemme	
Kortoplysninger vil være synlige på listen	
Gentag processen for at tilføje yderligere kort eller klik Gem for at afslutte	

Fjernelse af kort

Klik på skraldespandeikonet ved siden af gemt kort	
Klik på Gem	

Med forbehold af tekniske ændringer - yderligere oplysninger på www.orbis.es