

EW-7478APC

Guía de instalación rápida

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Edimax Technology Co., Ltd.

No. 278, Xinhua 1st Rd., Neihu Dist., Taipei City, Taiwan

Email: support@edimax.com.tw

Edimax Technology Europe B.V.

Fijenhof 2, 5652 AE Eindhoven, The Netherlands

Email: support@edimax.nl

Edimax Computer Company

3444 De La Cruz Blvd., Santa Clara, CA 95054, USA

Email: support@edimax.com

Volumen de suministro

Antes de empezar a utilizar este producto, compruebe si falta algún elemento del paquete y, en su caso, póngase en contacto con su vendedor para reclamar la(s) pieza(s) que falte(n):



EW-7478APC



CD-ROM



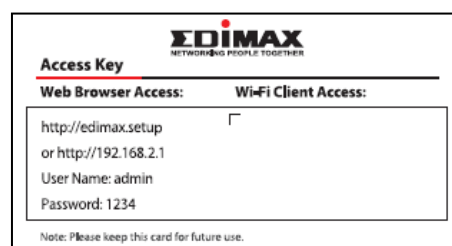
Cable Ethernet



Guía de instalación



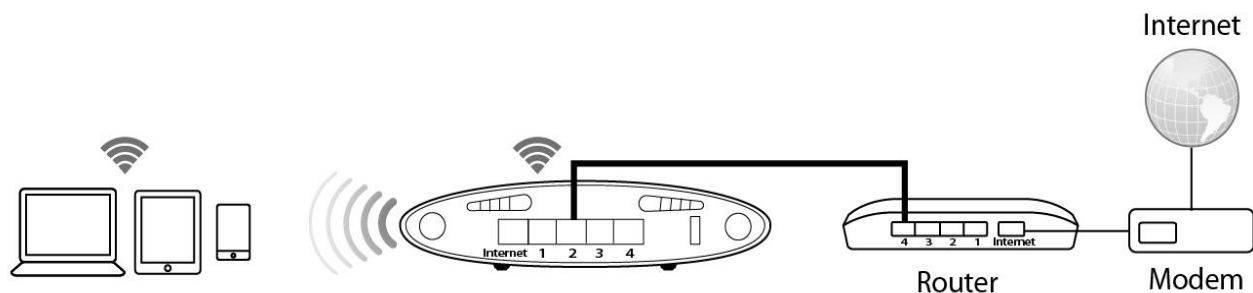
Adaptador de



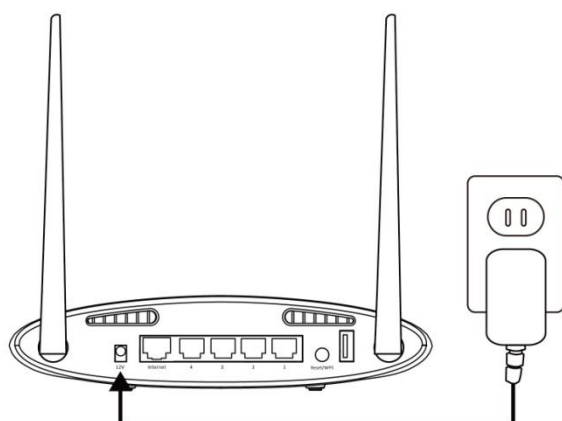
Tarjeta de clave

Instalación

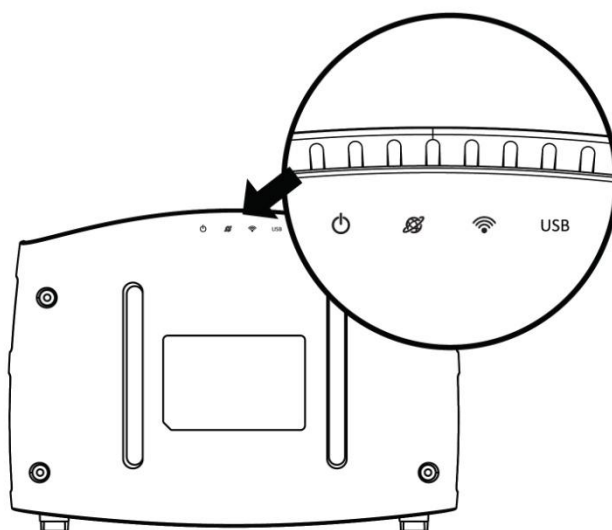
1. Conecte el puerto de red de su EW-7478APC al puerto LAN de su enrutador existente usando un cable Ethernet.



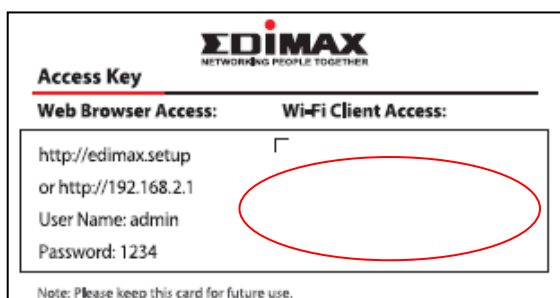
2. Enchufe el adaptador de corriente incluido al puerto de alimentación de CC de 12 V del dispositivo y el otro extremo en una toma de corriente.



3. Compruebe que el LED de alimentación esté **encendido**.



4. Consulte el SSID y la contraseña del Wi-Fi predeterminados, que están impresos en la tarjeta de claves de acceso, para conectarse al Wi-Fi.



The image shows an EDIMAX Access Key card. At the top is the EDIMAX logo with the tagline 'NETWORKING PEOPLE TOGETHER'. Below the logo, the card is divided into two sections: 'Web Browser Access' and 'Wi-Fi Client Access'. Under 'Web Browser Access', it lists 'http://edimax.setup' or 'http://192.168.2.1', 'User Name: admin', and 'Password: 1234'. Under 'Wi-Fi Client Access', there is a red oval indicating where the SSID and password would be printed. At the bottom, a note says 'Note: Please keep this card for future use.'



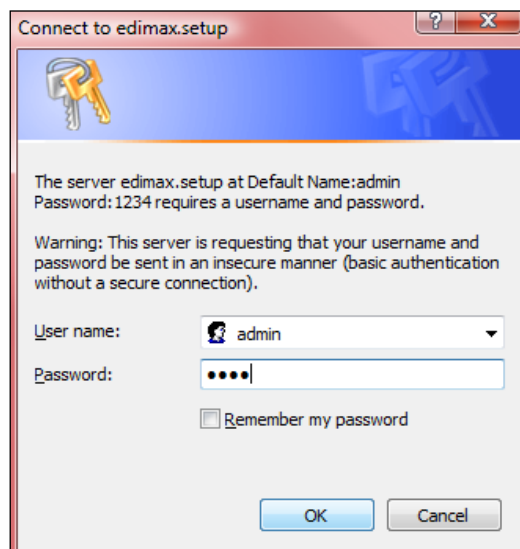
Para la instalación en un smartphone o tableta se requiere iOS 4 o Android 4 o superiores.

5. Ahora puede disfrutar de su Wi-Fi. Si desea cambiar el modo de funcionamiento y la configuración, vaya a la interfaz de comunicación basada en el navegador.

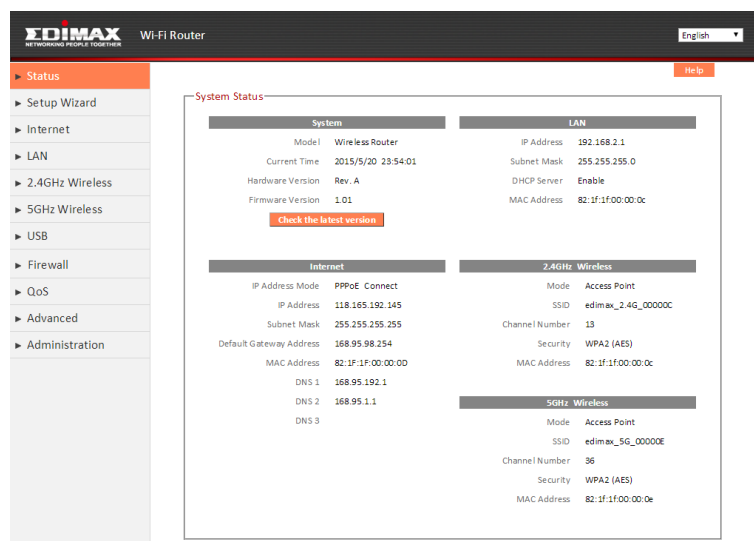
Modo de punto de acceso	<i>El dispositivo se conecta a un enrutador existente mediante un cable Ethernet y habilita el acceso a Internet de 2,4 GHz y/o 5 GHz (inalámbrico y Ethernet) para sus dispositivos de red.</i>
Modo de enrutador Wi-Fi	<i>El dispositivo se conecta al módem y habilita el acceso a Internet de 2,4 GHz y/o 5 GHz (inalámbrico y Ethernet) para sus dispositivos de red.</i>
Modo de extensor Wi-Fi	<i>El dispositivo se conecta en modo inalámbrico a su red existente de 2,4 GHz y/o 5 GHz y repite las señales inalámbricas.</i>
Modo puente Wi-Fi	<i>El dispositivo se conecta a un dispositivo de red por ejemplo: una TV, una consola de juegos o un reproductor multimedia mediante un cable Ethernet y actúa como un receptor Wi-Fi, permitiendo que el dispositivo de red se una a su red Wi-Fi.</i>
Modo WISP	<i>El dispositivo se conecta de forma inalámbrica a su Proveedor de Servicios de Internet inalámbrico y habilita el acceso a Internet de 2,4 GHz y/o 5 GHz (inalámbrico y Ethernet) para sus dispositivos de red.</i>

Interfaz de configuración basada en navegador

1. Compruebe que el EW-7478APC esté conectado a su enrutador.
2. Conecte directamente su dispositivo de red al Wi-Fi del EW-7478APC.
3. Puede iniciar una sesión en ***http://edimax.setup*** y configurar o cambiar el modo de funcionamiento y la configuración. Escriba ***http://edimax.setup*** en la barra de direcciones (URL) del navegador web de un dispositivo de red que esté conectado al EW-7478APC.
4. El nombre de usuario predeterminado es “**admin**” y la contraseña predeterminada es “**1234**”.



5. Use el menú de abajo a la izquierda para navegar. Para más información, véase el manual de usuario.



Estado de los ledes

LED	Color	Estado	Descripción
Alimentación 	Blanco	Encendido	El dispositivo está encendido.
		Apagado	El dispositivo está apagado.
Internet 	Azul	Encendido	La conexión a Internet está lista.
		Parpadeante	Restableciendo el estado predefinido de fábrica o cable Ethernet no conectado o no hay conexión a Internet.
Wi-Fi 	Azul	Encendido	Actividad inalámbrica de 2,4 GHz y/o 5GHz (transferencia/recepción de datos).
		Parpadeante	WPS activado.
		Apagado	Wi-Fi no activado.
USB	Azul	Encendido	La conexión USB está lista.
		Apagado	USB no activado.

Preguntas más frecuentes

1. No puedo acceder a Internet.

- Asegúrese de que todos los cables estén conectados correctamente. Inténtelo con otro cable Ethernet.
- Compruebe si puede acceder a la interfaz de configuración basada en web. Asegúrese también de que su ordenador esté configurado para utilizar una dirección IP dinámica. Consulte las instrucciones del manual de usuario si no está seguro de cómo hacerlo.
- Inicie la sesión de la interfaz de configuración basada en web, vaya a **Internet > Configuración de WAN** y compruebe que el tipo de conexión sea correcto. Si no está seguro de qué tipo de conexión tiene, contacte con su proveedor de servicios Internet (ISP).
- Conecte el ordenador directamente al módem y compruebe si puede acceder a Internet. Si no puede acceder, contacte con su proveedor de servicios de Internet para obtener asistencia.

2. ¿Cómo restablezco la configuración predeterminada de fábrica de mi dispositivo?

- Para reiniciar el dispositivo con los parámetros de fábrica, mantenga pulsado el botón WPS/Restablecer durante diez segundos, hasta que el LED de alimentación empiece a parpadear. Espere unos minutos hasta que el producto se reinicie. Cuando el dispositivo se reinicia, se restablecen todos los parámetros. Los parámetros predeterminados se muestran en la etiqueta de producto que se encuentra en la parte posterior del dispositivo:

Inicio sesión PA	Introduzca la dirección URL http://edimax.setup en el navegador web para ejecutar iQ Setup o configurar las opciones avanzadas. Debe estar conectado al dispositivo por Wi-Fi.
Nombre de usuario/Contraseña	Estos son el nombre de usuario y contraseña predeterminados para acceder a la interfaz de configuración basada en navegador cuando usted va a la dirección URL "Inicio de sesión PA (arriba).
Nombre de la red Wi-Fi	Es el nombre predeterminado de la red Wi-Fi del dispositivo. Busque este nombre (SSID) y conéctese para acceder a la dirección URL de "Inicio de sesión del punto de acceso" (arriba).
MAC	La dirección MAC es exclusiva para cada dispositivo y se usa para la identificación en la red.

	La dirección MAC exclusiva de su dispositivo se muestra aquí.
CÓDIGO PIN	Es el código PIN de su dispositivo para la configuración Wi-Fi protegida (WPS) para cada frecuencia inalámbrica.

3. Me olvidé de la contraseña.

- Reinicie el enrutador con los parámetros predeterminados de fábrica y utilice el nombre de usuario predeterminado **admin** y la contraseña predeterminada **1234**. Los parámetros predeterminados se muestran en la etiqueta de producto que se encuentra en la parte posterior del dispositivo, como se muestra a arriba.

4. ¿Los puertos WAN (azul) y LAN (amarillo) funcionan igual cuando el dispositivo está en modos diferentes?

No, los puertos WAN y LAN tienen funciones ligeramente diferentes según el modo de funcionamiento del dispositivo.

- En modo **enrutador Wi-Fi**, el **puerto WAN** es para la conexión directa con su módem xDSL. Los **puertos LAN** son para clientes de red con cable.
- En modo **punto de acceso**, el **puerto WAN** no funciona. Conecte el enrutador existente al **puerto LAN** del dispositivo. Los otros **puertos LAN** se pueden conectar a clientes de red por cable.
- En modo **extensor de Wi-Fi, puente Wi-Fi y WISP**, el **puerto WAN** no funciona y los **puertos LAN** son para clientes de red por cable. No conecte el enrutador existente a los **puertos WAN** o **LAN** del dispositivo ya que esto podría provocar un fallo de funcionamiento del mismo.

Consulte [Interfaz de comunicación basada en navegador](#) para cambiar el modo de funcionamiento a modo enrutador antes de usar las siguientes características.

5. ¿Cómo puedo usar un medio de almacenamiento USB? (Solo modo enrutador)

- Conecte su medio USB al puerto USB en la parte posterior del EW-7478APC. La opción de compartir dispositivos USB está activada de forma predeterminada para que los dispositivos de su red puedan acceder a la unidad de almacenamiento USB mediante las herramientas adecuadas de su SO (p. ej. en Windows, Explorador de archivos → Redes).

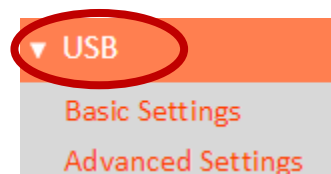


Las unidades USB deben estar formateadas de forma compatible con los sistemas de archivos FAT32 o NTFS, antes de utilizarlas en el puerto USB. No se pueden utilizar concentradores USB.

Para realizar una configuración más detallada de, por ejemplo, la opción de compartir carpetas o FTP, inicie una sesión en la interfaz de configuración basada en navegador **<http://edimax.setup>** y vaya a la opción USB del menú principal. Si necesita ayuda, consulte el manual de usuario.

6. ¿Cómo puedo compartir una impresora? (Solo modo enrutador)

- a. Vaya a **Configuración básica USB** → en **<http://edimax.setup>**, habilite la opción de compartir USB y seleccione **Servidor de impresión**.



Conecte su impresora al dispositivo con un cable USB y asegúrese de que los controladores de la impresora estén instalados en los ordenadores con los que desea compartir la impresora. A continuación, instale la utilidad de servidor para dispositivos USB de Edimax en su ordenador (Edimax USB Device Server Utility) desde el CD incluido (esta utilidad también se puede descargar desde **Configuración básica de USB** →).

7. ¿Cómo puedo configurar un servidor VPN? (Solo modo enrutador)

- a. Los servidores VPN se pueden usar para acceder de forma remota a su red, así como para contar con más seguridad y privacidad. Entre en **<http://edimax.setup>**, vaya a **VPN Internet** → para configurar el servidor y consulte el manual del usuario si desea más instrucciones. Su dispositivo de red necesita un cliente VPN como, por ejemplo, OpenVPN, para acceder a la VPN de forma remota.



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	AT	BE	BG	HR	CY	CZ	DK
	EE	FI	FR	DE	EL	HU	IE
	IT	LV	LT	LU	MT	NL	PL
	PT	RO	SK	SI	ES	SE	UK

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 2.5cm (1 inch) during normal operation.

The equipment version marketed in US is restricted to usage of the channels 1-11 only. This equipment is restricted to **indoor** use when operated in the 5.15 to 5.25 GHz frequency range.

RED Compliance Statement

Compliance with 2014/53/EU Radio Equipment Directive (RED)

In accordance with Article 10.8(a) and 10.8(b) of the RED, the following table provides information on the frequency bands used and the maximum RF transmit power of the product for sale in the EU:

Frequency range (MHz)	Max. transmit power (dBm)
2400-2472	19.70 dBm
5150-5250	22.48 dBm

A simplified DoC shall be provided as follows: Article 10(9)

Hereby, Edimax Technology Co., Ltd. declares that the radio equipment type **AC1200 Gigabit Dual-Band Wi-Fi Access Point** is in compliance with Directive 2014/53/EU

The full text of the EU declaration of conformity is available at the following internet address: <http://www.edimax.com/edimax/global/>

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

- English:** This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU, 2014/35/EU.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2014/53/EU, 2014/35/EU.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2014/53/EU, 2014/35/EU.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2014/53/EU, 2014/35/EU.
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2014/53/UE, 2014/35/UE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 2014/53/EU, 2014/35/EU.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (2014/53/EU, 2014/35/EU).
- Türkçe:** Bu cihaz 2014/53/EU, 2014/35/EU direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 2014/53/EU, 2014/35/EU.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2014/53/EU, 2014/35/EU.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2014/53/EU, 2014/35/EU.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 2014/53/EU, 2014/35/EU.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2014/53/EU, 2014/35/UE.
- Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2014/53/EU, 2014/35/EU.
- Português:** Este equipamento cumpre os requisitos essenciais da Directiva 2014/53/EU, 2014/35/EU.
- Norsk:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2014/53/EU, 2014/35/EU.
- Svenska:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2014/53/EU, 2014/35/EU.
- Dansk:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 2014/53/EU, 2014/35/EU.
- suomen kieli:** Tämä laite täyttää direktiivien 2014/53/EU, 2014/35/EU. oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN  AT BE CY CZ DK EE FI FR DE GR HU
IE IT LV LT LU MT NL PL PT SK SI ES SE
GB IS LI NO CH BG RO RU TR UA



WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European Radio Equipment directives.

Equipment: AC1200 Gigabit Dual-Band Wi-Fi Access Point
Model No.: EW-7478APC

The following European standards for essential requirements have been followed:

Directives 2014/53/EU

Spectrum : EN 300 328 V2.1.1 (2016-11)
EN 301 893 V2.1.1 (2017-05)
EMC : EN 301 489-1 V2.2.0 (2017-03)
EN 301 489-17 V3.2.0 (2017-03)
EMF : EN 62311:2008
Safety (LVD) : IEC 62368-1:2014 (2nd Edition) and/or EN 62368-1:2014+A11:2017

Edimax Technology Europe B.V.
Fijenhof 2,
5652 AE Eindhoven,
The Netherlands

Printed Name: David Huang
Title: Director
Edimax Technology Europe B.V.

a company of:
Edimax Technology Co., Ltd.
No. 278, Xinhua 1st Rd.,
Neihu Dist., Taipei City,
Taiwan



Date of Signature: Nov., 2020

Signature:

A handwritten signature in black ink, appearing to read 'Albert Chang', written over a horizontal line.

Printed Name:

Albert Chang

Title:

Director

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