

**EW-7438AC**

# Schnellinstallationsanleitung

06-2015 / v1.0

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# I. Produktinformationen

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## I-1. Verpackungsinhalt



**EDIMAX**  
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**Access Key**

Web Browser Access:	Wi-Fi Client Access:
http://edimaxext.setup or http://192.168.9.2	Initial Device Name (SSID): EdimaxEXT.Setup **
User Name: admin	Default Wi-Fi Extension SSID: <input type="text"/>
Password: 1234	<input type="text"/> Wi-Fi Extender

Note: Please keep this card for future use.

- EW-7438AC
- CD mit mehrsprachiger Schnellinstallationsanleitung und Benutzerhandbuch
- Schnellinstallationsanleitung
- Karte mit Zugangsschlüssel


## I-2. Systemanforderungen




- Wi-Fi-Extender/Wi-Fi-Bridge-Modus: Vorhandenes 2,4GHz- und/oder 5GHz-Drahtlosnetzwerk
- Access Point Modus: Kabel/xDSL-Modem router
- Computer mit 802.11 b/g/n/a/ac Wi-Fi-Adapter und Internet-Browser zur Software-Konfiguration (Internet Explorer , Google Chrome, Firefox, Opera oder Safari aktuellste Version)
- Smartphone: iOS 6 oder Android 4.x und höher

### I-3. LED-Status



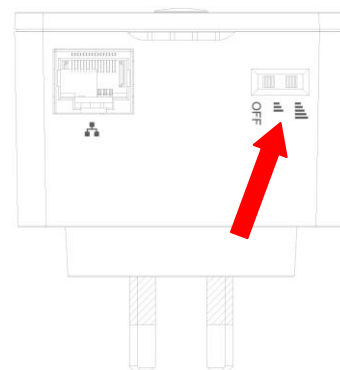
*Im Energiesparmodus sind alle LEDs deaktiviert.*

LED	Farbe	Status	Beschreibung
5G	Blau	An	Hervorragendes Signal Stärke: 60 – 100%
		Langsam blinkend	Gutes Signal Stärke: 40 – 60%
		Schnell blinkend	Gerät startet oder wartet auf Einrichtung
		Aus	Wi-Fi ist aus, nicht verbunden oder im Energiesparmodus
2.4G	Blau	An	Hervorragendes Signal Stärke: 60 – 100%
		Langsam blinkend	Gutes Signal Stärke: 40 – 60%
		Schnell blinkend	Gerät startet oder wartet auf Einrichtung
		Aus	Wi-Fi ist aus, nicht verbunden oder im Energiesparmodus
Signalanzeige 	Rot	An	Signalstärke entweder für 2,4GHz oder 5GHz: 0 – 40%
		Langsam blinkend	Signalstärke entweder für 2,4GHz oder 5GHz: 40 – 60%
		Schnell blinkend	Signalstärke sowohl für 2,4GHz als auch für 5GHz: 40 – 60%
		Aus	Hervorragendes Signal Stärke sowohl für 2,4GHz als auch für 5GHz: 60 – 100%

<b>Stromversorgung</b> 	<b>Weiß</b>	An	Extender ist an
		Blinkend	Rücksetzen auf Werksstandardwerte, oder System wird hochgefahren.
		Aus	Extender ist aus
	<b>Blau</b>	An	WPS-Verbindung hergestellt (Die LED bleibt 30 Sekunden lang an, um anzuzeigen, dass eine Verbindung erfolgreich ist)
		Blinkend	WPS im Gange (warten auf ein weiteres WPS-Gerät)
		Aus	Kein WPS im Gange
<b>LAN</b> 	<b>Grün</b>	An	LAN-Anschluss ist angeschlossen
		Aus	LAN-Anschluss ist nicht angeschlossen

## I-4. Schalter

Das Modell EW-7438AC umfasst einen Hardware-Schiebeschalter an der Geräteunterseite, mit dem wie in der Tabelle unten gezeigt zwischen dem normalen, dem energiesparenden und dem ausgeschalteten Modus gewechselt werden kann. "Wi-Fi-Leistung" bezieht sich auf die Stärke des drahtlosen Funksignals des Extenders.



Wenn Sie den Extender in einem kleinen oder mittelgroßen Raum einsetzen, benötigen Sie möglicherweise nicht die volle drahtlose Funkleistung. Probieren Sie es aus und finden Sie heraus, ob Sie auch im Energiesparmodus noch genügend Wi-Fi-Abdeckung haben. Wenn ja, können Sie einiges an Energie sparen.

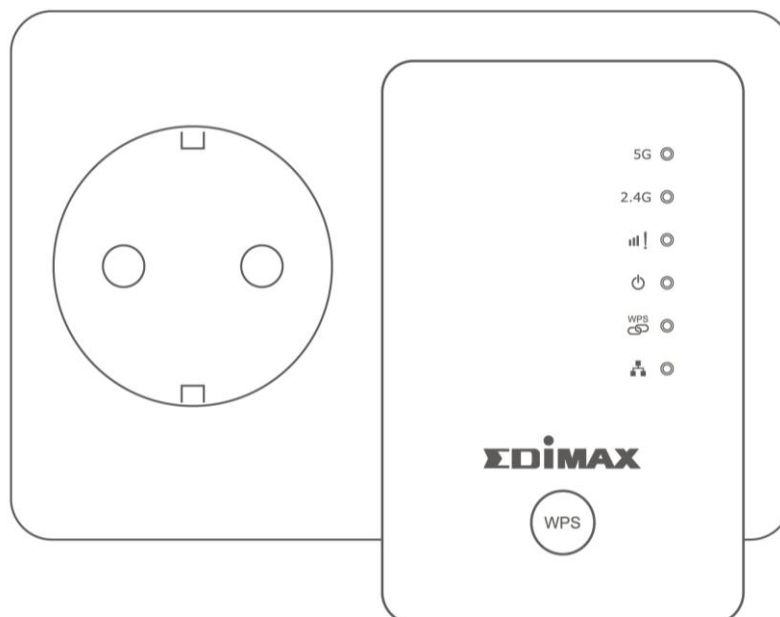
Modus	Schalterposition	Beschreibung
Normal	Rechts	100% Wi-Fi-Leistung
Energiesparmodus	Mitte	25% Wi-Fi-Leistung
Aus	Links	Strom aus

## II. Installation

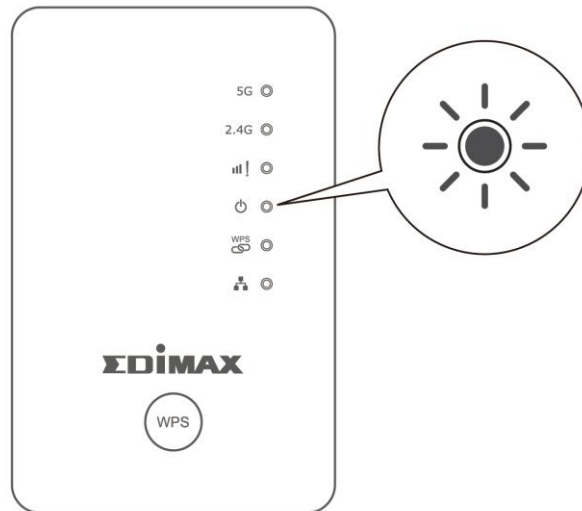
Das Modell EW-7438AC bietet drei verschiedene Betriebsmodi:

<b>Wi-Fi-Extender</b>	<p><i>Das Gerät verbindet sich drahtlos mit Ihrem bestehenden Netzwerk und erweitert das WLAN-Signal.</i></p> <p><b>Ort:</b> Der beste Ort für Ihren Extender ist etwa in der Mitte zwischen Ihrem bestehenden Drahtlos-Router/Access Point und der Totzone. Der Extender muss ein gutes Wi-Fi-Signal vom Router/Access Point empfangen.</p>
<b>Wi-Fi-Bridge (Wi-Fi-Adapter)</b>	<p><i>Das Gerät wird über ein Ethernetkabel und einem entsprechenden WLAN-Internetzugang mit einem Ethernet-Gerät verbunden, z.B. mit einer Spielkonsole oder einem Smart TV.</i></p> <p><b>Ort:</b> Im Bereich der Wi-Fi-Abdeckung, in der Nähe des kabelgebundenen Netzwerkgeräts.</p>
<b>Wi-Fi Access Point</b>	<p><i>Das Gerät verbindet sich über Ethernetkabel mit einem vorhandenen Router und stellt Ihren Netzwerkvorrichtungen drahtlosen Netzwerkzugang zur Verfügung.</i></p> <p><b>Ort:</b> Über Ethernet-Kabel an Ihren Router angeschlossen.</p>

**1.** Stecken Sie den EW-7438AC in eine Netzsteckdose.

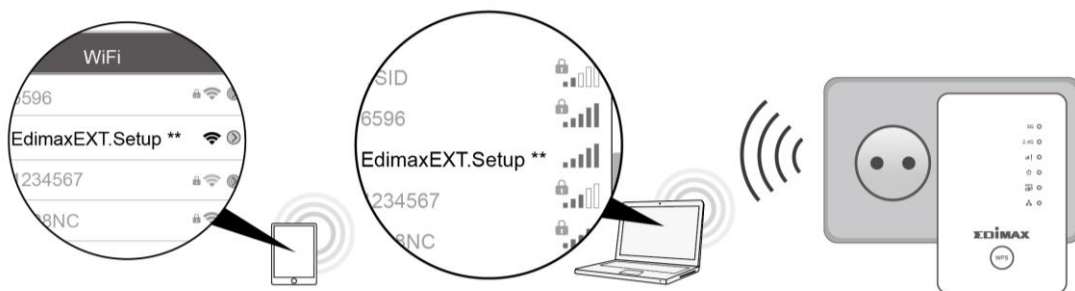


- 2.** Die **weiße** Netz-LED **blinkt**, während der Extender startet. Das Gerät ist bereit, wenn die **weiße** Netz-LED **an** ist.



- 3.** Verwenden Sie ein Wi-Fi-Gerät für die Verbindung mit der SSID "**EdimaxEXT.Setup \*\***". Die letzten beiden \*\* Zeichen sind die einzigartige Kennzeichnung Ihres Geräts.

 **Wenn Sie einen Computer verwenden, entfernen Sie bitte alle Ethernet-Kabel.**



**Access Key**

**Web Browser Access:**

**Wi-Fi Client Access:**

<p>http://edimaxext.setup or http://192.168.9.2</p> <p>User Name: admin</p> <p>Password: 1234</p>	<p>Initial Device Name (SSID): EdimaxEXT.Setup **</p> <p>Default Wi-Fi Extension SSID: <input type="text"/> Wi-Fi Extender</p>
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Note: Please keep this card for future use.

4. Öffnen Sie einen Web-Browser. Und wenn Sie nicht automatisch auf den unten gezeigten "Get Started"-Bildschirm gelangen, geben Sie die URL ***http://edimaxext.setup*** ein und klicken Sie auf **"Get Started"**, um mit dem Setup-Verfahren zu beginnen.



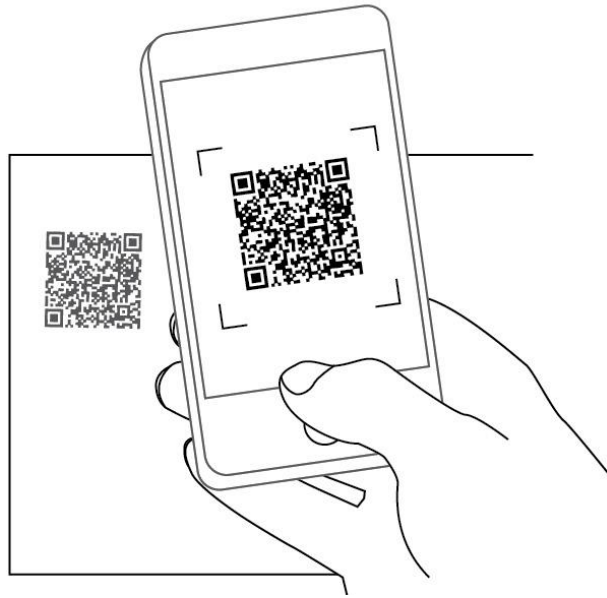
***Wenn Sie nicht auf <http://edimaxext.setup> zugreifen können, überzeugen Sie sich bitte davon, dass Ihr Computer für die Verwendung einer dynamischen IP-Adresse eingestellt ist. Für weitere Informationen beziehen Sie sich bitte auf das Benutzerhandbuch.***

5. Wenn Sie einen anderen Betriebsmodus verwenden möchten, klicken Sie auf **"Change to a Different Mode"** (Zu anderem Modus wechseln). Oder wählen Sie **"Yes, I need a Range Extender"** (Ja, ich brauche einen Range-Extender), um die Einrichtung als Wi-Fi-Extender fortzusetzen.





6. Folgen Sie den Anweisungen auf dem Bildschirm für den ausgewählten Modus, um das Setup abzuschließen. Sie können das Produkt für 2,4 GHz und/oder für 5GHz Wi-Fi konfigurieren.
7. Nach dem Setup können Sie die EdiRange-App herunterladen, indem Sie den folgenden QR-Code scannen. Die EdiRange-App ermöglicht es Ihnen, Funktionen wie Wi-Fi-Planung und Gastnetzwerk bei der Verwendung des Range-Extender-Modus zu steuern.



**Android:**



**iOS:**



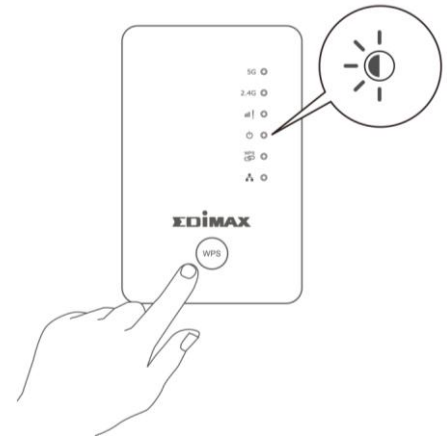
*Fortgeschrittenere Konfigurationen können Sie mit der Konfigurationsschnittstelle auf Browserbasis unter <http://edimaxext.setup> durchführen (siehe Benutzerhandbuch für weitere Informationen).*



### III. Zurücksetzen des Extenders

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Wenn Probleme mit Ihrem Extender auftreten oder wenn Sie den Extender auf einen anderen Betriebsmodus umstellen möchten, können Sie das Gerät wieder auf die Werkseinstellungen zurücksetzen. Damit werden **alle** Einstellungen auf die Standardwerte zurückgesetzt.

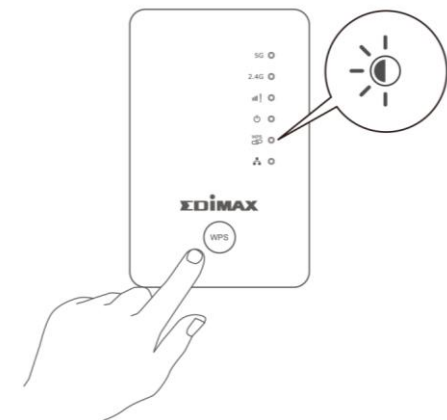



1. Halten Sie die WPS-Taste mindestens 10 Sekunden gedrückt und lassen Sie sie los, wenn die **weiße** Netz-LED **blinkt**.
2. Warten Sie, bis der Extender neu gestartet wird. Der Extender ist für die Einrichtung bereit, wenn die **weiße** Netz-LED **an** ist.


### IV. WPS

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Wenn Ihr drahtloser Router/Access Point WPS (Wi-Fi Protected Setup) unterstützt, dann können Sie diese Methode benutzen, um Ihren drahtlosen Extender einzurichten.



1. Drücken Sie die WPS-Taste auf Ihrem drahtlosen Router/Access Point, um sein WPS zu aktivieren.  
 *Schauen Sie bitte in der Anleitung für Ihren drahtlosen Router/Access Point nach, wie lange Sie die WPS-Taste gedrückt halten müssen.*
2. Halten Sie die WPS-Taste am drahtlosen Extender **innerhalb von zwei Minuten** zwei Sekunden lang gedrückt. Die **blaue** WPS-LED des Extenders sollte blinken, um anzuzeigen, dass WPS genutzt wird.
3. Die Geräte stellen eine Verbindung her. Die **blaue** WPS-LED des Extenders sollte 30 Sekunden lang an sein, um anzuzeigen, dass eine Verbindung erfolgreich ist.

 *Der Extender kann mit der WPS-Taste entweder auf eine 2,4GHz- oder auf eine 5GHz-Verbindung eingestellt werden. Als Standard stellt der Extender eine 5GHz-Verbindung her, wenn verfügbar. Verwenden Sie iQ Setup, um sowohl 2,4GHz als auch 5GHz gemeinsam zu erweitern.*

## 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 20cm (8 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.

## R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

### 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 1999/5/EC, 2006/95/EC.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 1999/5/CE, 2006/95/CE.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 1999/5/ES, 2006/95/ES.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 1999/5/EC, 2006/95/EC.
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 1999/5/CE, 2006/95/CE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 1999/5/EC, 2006/95/EC.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (1999/5/EK, 2006/95/EK).
- Türkçe:** Bu cihaz 1999/5/EC, 2006/95/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 1999/5/EC, 2006/95/EC.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 1999/5/ES, 2006/95/ES.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 1999/5/EC, 2006/95/EC.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 1999/5/EC, 2006/95/EC.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 1999/5/CE, 2006/95/CE.
- Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 1999/5/EC, 2006/95/EC.
- Português:** Este equipamento cumpre os requisitos essenciais da Directiva 1999/5/EC, 2006/95/EC.
- Norsk:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 1999/5/EC, 2006/95/EC.
- Svenska:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 1999/5/EG, 2006/95/EG.
- Dansk:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 1999/5/EC, 2006/95/EC.
- Suomi:** Tämä laite täyttää direktiivien 1999/5/EY, 2006/95/EY oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN 



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### 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 R&TTE directives.

**Equipment: AC750 Wireless LAN Repeater**  
**Model No.: EW-7438AC**

The following European standards for essential requirements have been followed:

### Directives 1999/5/EC

Spectrum : ETSI EN 300 328 V1.8.1 (2012-06);  
ETSI EN 301 893 V1.7.1 (2012-06)  
EMC : EN 301 489-1 V1.9.2 (2011-09);  
EN 301 489-17 V2.2.1 (2012-09);  
Safety (LVD) : IEC 60950-1:2005 (2<sup>nd</sup> Edition);Am 1:2009  
EN 60950-1:2006+A11:2009+A1:2010+A12:2011

### Recommendation 1999/5/EC

EMF : EN 62311:2008

### Directives 2006/95/EC

Safety (LVD) : IEC 60950-1:2005 (2<sup>nd</sup> Edition);Am 1:2009  
EN 60950-1:2006+A11:2009+A1:2010+A12:2011

Edimax Technology Co., Ltd.  
No. 3, Wu Chuan 3<sup>rd</sup> Road,  
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New Taipei City, Taiwan



Date of Signature: June, 2015

Signature: \_\_\_\_\_

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

Printed Name: \_\_\_\_\_

Albert Chang

Title: \_\_\_\_\_

Director

Edimax Technology Co., Ltd.

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