

Firebox® T45-PoE / T45-W-PoE

HW Models: BS4AE5P & BS4AE5PW

Quick Start Guide

Guía Rápida

Guide de démarrage rapide

クイックスタート・ガイド



watchguard.com/start

Activate Your Firebox

1. Go to www.watchguard.com/activate
2. Log in to your WatchGuard account, or create a new account.
If you create a new account, return to www.watchguard.com/activate after you finish the account creation process.

Connect Your Firebox and Power It On

Make sure your computer is configured to use DHCP. When you connect to the Firebox, it will assign an IP address on the **10.0.1.0/24** network.



Connect to the Web UI

1. Go to <https://10.0.1.1:8080>
You can safely ignore certificate warnings, because the Firebox uses a self-signed certificate.
2. Log in with the user name **admin** and the passphrase **readwrite**.
3. Follow the directions in the Web Setup Wizard to configure your Firebox.
4. Install the Firebox in your network.

For more information, go to watchguard.com/start

Activation de votre appliance Firebox

FRANÇAIS

1. Rendez-vous à l'adresse www.watchguard.com/activate
2. Connectez-vous à votre compte WatchGuard ou créez un nouveau compte.
Si vous créez un nouveau compte, retournez à l'adresse www.watchguard.com/activate à la fin du processus de création du compte.

Branchement et mise sous tension de votre appliance Firebox

Assurez-vous que votre ordinateur est configuré pour utiliser le protocole DHCP. Lorsque vous connectez votre appliance Firebox, elle attribue une adresse IP sur le réseau **10.0.1.0/24**.



Connexion à l'interface utilisateur Web

1. Rendez-vous à l'adresse <https://10.0.1.1:8080>
Votre appliance Firebox utilisant un certificat auto-signé, vous pouvez, sans risque, ignorer les avertissements liés aux certificats.
2. Connectez-vous avec le nom d'utilisateur **admin** et le mot de passe **readwrite**.
3. Suivez les instructions de l'Assistant de configuration Web pour configurer votre appliance Firebox.
4. Installez l'appliance Firebox sur votre réseau.

Pour plus d'informations, rendez-vous sur watchguard.com/start

Active su Firebox

ESPAÑOL

1. Visite www.watchguard.com/activate
2. Inicie sesión con su cuenta de WatchGuard o cree una cuenta nueva.
Si usted crea una cuenta nueva, regrese a www.watchguard.com/activate luego de finalizar el proceso.

Conecte su Firebox y Enciéndalo

Asegúrese de que su equipo esté configurado para usar DHCP. Cuando se conecte a su Firebox, este le asignará una dirección IP en la red **10.0.1.0/24**.



Conéctese a la Interfaz de Usuario Web

1. Visite <https://10.0.1.1:8080>
De manera segura, puede ignorar cualquier certificado de advertencia debido a que el Firebox usa un certificado con firma automática.
2. Inicie sesión con el nombre de usuario **admin** y la frase de contraseña **readwrite**.
3. Siga las directivas en el asistente de instalación web para configurar su Firebox.
4. Instale el Firebox en su red.

Para más información, vaya a watchguard.com/start

Firebox を起動する

1. www.watchguard.com/activate にアクセスします。
2. 登録済みの WatchGuard アカウントにログインするか、新しいアカウントを作成します。
新しいアカウントを作成する場合は、アカウント作成プロセスが完了してからもう一度 www.watchguard.com/activate にアクセスしてください。

Firebox を接続して電源を入れる

コンピュータが DHCP を使用するように設定されていることを確認します。Firebox への接続時に、**10.0.1.0/24** ネットワーク上の IP アドレスが割り当てられます。



Web UI に接続する

1. <https://10.0.1.1:8080> にアクセスします。
Firebox は自己署名証明書を使用するため、証明書に関する警告は無視してかまいません。
2. ユーザー名 **admin** とパスワード **readwrite** でログインします。
3. ウェブセットアップ・ウィザードの手順に従って、Firebox を設定します。
4. ウィザードが完了したら、ユーザー・アカウント **admin** と、ウィザードで設定した管理用パスワードで Web UI にログインします。

詳細については、watchguard.com/start

Declaration of Conformity

WatchGuard Technologies, Inc.
505 Fifth Ave. S., Suite 500
Seattle, WA 98104 USA

WatchGuard Technologies Inc. hereby declares that the product(s) listed below conform to the European Union directives and standards identified in this declaration.

Product (s):

WatchGuard Model: Firebox T45-PoE, Firebox T45-W-PoE, Hardware Model: B54AESP, B54AESPW

EU Directives(s):

Low Voltage (2014/35/EU)
Electromagnetic Compatibility (2014/30/EU)
RoHS (2011/65/EU)
WEEE Directive 2012/19/EU
REACH EC 1907/2006
The Radio Equipment Directive (2014/53/EU)

Common Standards:

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
EN 62368-1:2014+A11:2017
EN 55032:2015/AC:2016-07
EN 55024: 2010/A1:2015
EN 55035:2017
EN 300 386 V2.1.1 (2016-07)
EN 61000-3-2:2019
EN 61000-3-3:2013+A1 : 2019
EN 61000-4-2 Edition 2.0 2008-12
EN 61000-4-3 Edition 3.2 2010-04
EN 61000-4-4 Edition 3.0 2012-04
EN 61000-4-5 Edition 3.1 2017-08
EN 61000-4-6 Edition 4.0 2013-10
EN 61000-4-11 Edition 2.1 2017-05

Safety for ITE
Safety for ITE
Emissions for ITE
Immunity for ITE
Immunity for ITE
Telecommunication network equipment
Class A

Wireless Standard(s):

Draft ETSI EN 301 489-1 v2.1.1 (2017-03)
Draft ETSI EN 301 489-17 v3.1.1 (2017-02)
EN 300 328 V2.2.2 (2019-11)-OJ Version
EN 301 893 V2.1.1 (2017-05)

EMC and Radio Spectrum Matters
EMC and Radio Spectrum Matters
Radio Spectrum Matters
Broadband Radio Access Networks

This device complies with Directive 2014/53/EU issued by the Commission of the European Community.

Manufacturer / Hersteller:

WatchGuard Technologies
505 5th Ave S. Suite 500, Seattle, WA 98104 USA Radio
Wireless Access Point
Firebox T45-PoE, Firebox T45-W-PoE-W
802.11a,b,g,n,ac (2.4GHz & 5GHz)
Network Firewall Appliance

Equipment / Funkanlage:

Type Designation / Typenbezeichnung:
Specifications / Technische Daten:
Intended Purpose / Verwendungszweck:

The above device complies with the essential requirements and other relevant provisions to Directive 2014/53/EU when used for its intended purpose. This equipment may be operated in the USA, Canada, & Europe Union.

Warning! This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

The frequency and maximum transmitted power limit in EU are listed as below.

2412 - 2472 MHz; 20 dBm
5150 - 5250 MHz; 20 dBm

Restrictions: France les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux
Warnung! Dies ist eine Einrichtung der Klasse A. Diese Einrichtung kann im Wohnbereich Funkstörungen verursachen. In diesem Fall kann vom Betreiber verlangt werden, angemessene Maßnahmen durchzuführen
Einschränkungen: Frankreich – Geräte, die im Band 5150-5250 MHz ist nur für den Innenbereich, um das Risiko von Störungen des mobilen Satelliten-Systeme, die die gleichen Kanäle

Laurence Huang



Signature
Full Name: Laurence Huang
Position: Hardware Program Manager

Date: March 28, 2022

CE Notice:

The CE symbol on your WatchGuard Technologies equipment indicates that it is in compliance with the Electromagnetic Compatibility (EMC) directive and the Low Voltage Directive (LVD) of the European Union (EU).



Europe – EU Declaration of Conformity (Wireless)

This device complies with the essential requirements of the RED 2014/53/EU. The following test methods have been applied in order to prove presumption of conformity with the essential requirements of the RED 2014/53/EU:

- EN 62368-1 - Safety of Information Technology Equipment
- EN 62311 - Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
- EN 300 328 - Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband Transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using spread spectrum modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the RED Directive
- EN 301 893 - Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN; Harmonized EN covering essential requirements of article 3.2 of the RED Directive
- EN 301 489-1 - Electromagnetic compatibility and Radio Spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
- EN 301 489-17 - Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for 2.4 GHz wideband transmission systems and 5 GHz high performance RLAN equipment
- EN 62368-1:2014+A11:2017

This device is a 5GHz wideband transmission system (transceiver), intended for use in all EU member states and EFTA countries, except in France and Italy where restrictive use applies.

In Italy the end-user should apply for a license at the national spectrum authorities in order to obtain authorization to use the device for setting up outdoor radio links and/or for supplying public access to telecommunications and/or network services.

This device may not be used for setting up outdoor radio links in France and in some areas the RF output power may be limited to 10 mW EIRP in the frequency range of 2454 – 2483.5 MHz. For detailed information the end-user should contact the national spectrum authority in France.

RoHS Statement

The member states of the European Union approved directive 2002/95/EC, Restrictions of Hazardous Substances ("RoHS directive") that became valid on July 1, 2006. It states that all new electrical and electronic equipment put on the market within the member states must not contain certain hazardous materials. This device complies with the European Union's RoHS directive 2002/95/EC and similar regulations that may be adopted by other countries for European Sales.

To see additional certification information and languages, go to watchguard.com/start

WATCHGUARD TECHNICAL SUPPORT

1.877.232.3531 +1.206.613.0456
(U.S. and Canada) (all other countries)

www.watchguard.com/support



ADDRESS: 505 Fifth Avenue South, Suite 500, Seattle, WA 98104
U.S. SALES: 1.800.734.9905 • INTERNATIONAL SALES: +1.206.613.0895
WEB: www.watchguard.com