

[illegible]



WWW

96 - !

WPA3 WPA2 Wi-Fi CERTIFIED™ WPA2 Wi-Fi CERTIFIED™ WPA3

WPA2 WPA3 2004

Wi-Fi Alliance: WPA3 Security Standard

The Wi-Fi Alliance has announced the WPA3 security standard, which is designed to provide stronger security for Wi-Fi networks. This standard is a response to the KRACK attack, which was discovered in 2017 and exploited a vulnerability in the WPA2 protocol. WPA3 is the first Wi-Fi security standard to provide forward secrecy, which means that even if a network is compromised, the data that was transmitted before the compromise remains secure.

WPA3 is designed to be resistant to brute-force attacks, which are a common method of cracking Wi-Fi passwords. It also provides improved protection for data that is transmitted over public Wi-Fi networks. The Wi-Fi Alliance is currently working on the implementation of WPA3, and expects to have it ready for widespread deployment by the end of 2018.

Wi-Fi Alliance: WPA3 Security Standard



The Wi-Fi Alliance is a global industry consortium that promotes and certifies Wi-Fi products. It is composed of member companies from around the world, including Intel, Qualcomm, and Cisco. The Alliance's primary goal is to ensure that Wi-Fi products are interoperable and secure. The WPA3 standard is a key part of the Alliance's commitment to security, and it is expected to become the new baseline for Wi-Fi security.

WPA3 is designed to be resistant to brute-force attacks, which are a common method of cracking Wi-Fi passwords. It also provides improved protection for data that is transmitted over public Wi-Fi networks. The Wi-Fi Alliance is currently working on the implementation of WPA3, and expects to have it ready for widespread deployment by the end of 2018.

Wi-Fi Alliance: WPA3 Security Standard

The Wi-Fi Alliance is a global industry consortium that promotes and certifies Wi-Fi products. It is composed of member companies from around the world, including Intel, Qualcomm, and Cisco. The Alliance's primary goal is to ensure that Wi-Fi products are interoperable and secure. The WPA3 standard is a key part of the Alliance's commitment to security, and it is expected to become the new baseline for Wi-Fi security.

802.11ax

<https://www.shabakeh-mag.com/networking-technology/11555/wpa3-%DA%86%DB%8C%D8%: B3%D8%AA-%D9%88-%DA%86%D9%87-%D8%B2%D9%85%D8%A7%D9%86%DB%8C-%D8%AF%D8%B1-%D8%B4%D8%A8%DA%A9%D9%87%E2%80%8C%D9%87%D8%A7%DB%8C-%D9%88%D8%A7%DB%8C%E2%80%8C%D9%81%D8%A7%DB%8C-%D8%A7%D8%B3%D8%AA%D9%81%D8%A7%D8%AF%D9%87-%D8%AE%D9%88%D8%A7%D9%87%D8%AF-%D8%B4%D8%AF%D8%9F>