**Wireless Protected Access (WPA)**

Wireless Protected Access (WPA) is a security protocol used to secure Wi-Fi networks. It was designed to replace the earlier and less secure Wired Equivalent Privacy (WEP) protocol. WPA is intended to provide a higher level of security and protection against unauthorized access to a Wi-Fi network. However, like any security measure, it is not immune to attacks, including cracking attempts

WPA Cracking:

WPA cracking refers to attempts to break or circumvent the security of a WPA-protected Wi-Fi network to gain unauthorized access. This can be done through various methods, such as brute force attacks, dictionary attacks, and more