

Forum:[Hack Forums](#)

Thread: [What is a EAP method](#)

subzero420 - January 3, 2024, 6:06 am

I came across this when I Connected to a wifi network. I've never heard of an eap method when Connecting to wifi and it ask for an identity a password and a certificate. I have two questions can it be hacked? And how does it different from WPA or wpa-2. Also I have a laptop Connect to network it connects automatically and I tried showing the password but when I got to the screen there no show password button.

pasnger57 - January 3, 2024, 11:29 am

Certificates are generated on the device (cable networks is now using this when you set your phone up WiFi calling

DramaKing - January 3, 2024, 1:21 pm

(Jan 3, 2024 07:06 AM)subzero420 Wrote: [\[CITE\]](#) I came across this when I Connected to a wifi network. I've never heard of an eap method when Connecting to wifi and it ask for an identity a password and a certificate. I have two questions can it be hacked? And how does it different from WPA or wpa-2. Also I have a laptop Connect to network it connects automatically and I tried showing the password but when I got to the screen there no show password button.

Your company laptop authenticates automatically to the RADIUS server using the Active Directory credentials. Here's the list of authentication methods:

<https://learn.microsoft.com/en-us/windows-server/networking/technologies/extensible-authentication-protocol/network-access?tabs=eap-tls%2Cserveruserprompt-eap-tls%2Ceap-sim>. Most of these use certificates as you saw. Cracking a certificate is like cracking a 32-character password. It's impossible.