

no matching key exchange method found. Their offer: diffie-hellman-group1-sha1

175 admin January 2, 2018 [Common Errors & Troubleshooting](#) 11178

Unable to ssh into EXOS network switch from ssh Jumphost, the error Message on the SSH Client is...

Unable to negotiate with ip on port 22: no matching key exchange method found. Their offer: diffie-hellman-group1-sha1

The reason for the above error is because the support for diffie-hellman-group1-sha1 had been removed from OpenSSH and other SSH libraries by default. Try to upgrade your switch firmware and see if that solves your problem.

Online URL:

<https://www.ezeelogin.com/kb/article/no-matching-key-exchange-method-found-their-offer-diffie-hellman-group1-sha1-175.html>