

## Cisco PIX (NO VPN) and IAS

**Source:** <http://www.tech-archive.net/Archive/Internet/microsoft.public.internet.radius/2004-07/0034.html>

---

**From:** Eric R (*eromero\_at\_hotmail.com*)

**Date:** 07/09/04

Date: Fri, 9 Jul 2004 15:20:10 -0500

Hello,

I would like to enable AAA on our Cisco Pix 520 and use our IAS server to authenticate SSH connections to the PIX. I already use the IAS server for authentication for 2 other devices (a modem pool and a Nortel Contivity VPN).

I set up IAS for the PIX client and configured the PIX to use RADIUS for SSH access. When I SSH to the pix I get the following message on the IAS Event Log

Event Type: Warning

Event Source: IAS

Event Category: None

Event ID: 2

Date: 7/9/2004

Time: 2:54:18 PM

User: N/A

Computer: NS2

Description:

User EROMERO was denied access.

Fully-Qualified-User-Name = METRO-DOMAIN\EROMERO

NAS-IP-Address = 129.1.20.57

NAS-Identifier = <not present>

Called-Station-Identifier = <not present>

Calling-Station-Identifier = <not present>

Client-Friendly-Name = PIX

Client-IP-Address = 129.1.20.57

NAS-Port-Type = <not present>

NAS-Port = 82

Policy-Name = <undetermined>

Authentication-Type = PAP

EAP-Type = <undetermined>

Reason-Code = 16

Reason = There was an authentication failure because of an unknown user name or a bad password.

Is there anything special I have to do on the IAS server?