

## spdadd IPsec tunnel with AH+ESP

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I'm trying to setup FreeBSD 5.4 in tunnel mode with AH+ESP, what is the appropriate spdadd syntax to pass to setkey to set this policy?

Currently I'm trying,

```
spdadd 192.168.1.60 192.168.1.250 any -P out ipsec
esp/tunnel/192.168.1.60-192.168.1.250/use
ah/tunnel/192.168.1.60-192.168.1.250/use;
spdadd 192.168.1.250 192.168.1.60 any -P in ipsec
esp/tunnel/192.168.1.250-192.168.1.60/use
ah/tunnel/192.168.1.250-192.168.1.60/use;
```

but cannot get it to interop with vxWorks or Windows XP, but those two interop just fine, so I'm supposing that my spd policies are setup incorrectly. Also the same setup works perfectly with both vxWorks and Windows XP in transport mode. Anyway just want to know what is the correct way of setting up AH+ESP for spd.

Thanks,

Ernie

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