

APM Connection Error With Clients

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I have been working on setting up my SMS2003 system. Its running on a Windows 2003 server without IIS since when I go to production I will want legacy clients at first until I completely remove the SMS 2.0 architecture. I am running in advanced security and I do have a client connection account, push installation account Legacy Software Distribution account defined. It has both administrative rights on the client computers and on the SMS 2003 server, which gives the account rights to the CAP folder. I can not figure out why it is getting Access Denied when trying to open the APM connection.

I am getting the following error in the log when it tries to install the Remote Control, Software Distribution, Software Inventory, and Hardware Inventory Agents.

I have a account setup to use for the client push that has full admin rights on the SMS2003 server and on every client. I also added it to the local site system SMS Admins group that was created during installation.

Help.

```
Trying to open IPC connection with APM... $$<CCIM32><Fri
Aug 06 10:34:14.562 2004><thread=3908 (0xF44)>
ERROR: Unable to establish a connection with APM - Access
is denied.~~ (5) $$<CCIM32><Fri Aug 06 10:34:15.187
2004><thread=3908 (0xF44)>
Warning - Could not process optional component command;
retry on next cycle... $$<CCIM32><Fri Aug 06
10:34:15.187 2004><thread=3908 (0xF44)>
```