

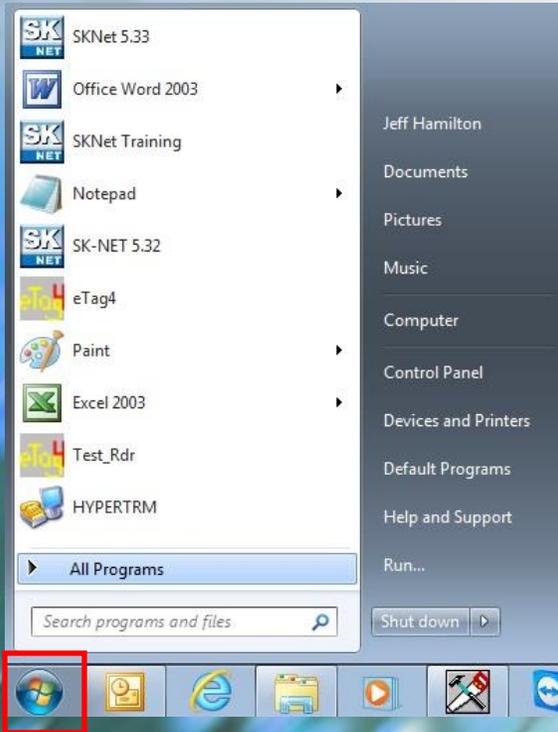


SecurakeyTM Access Control

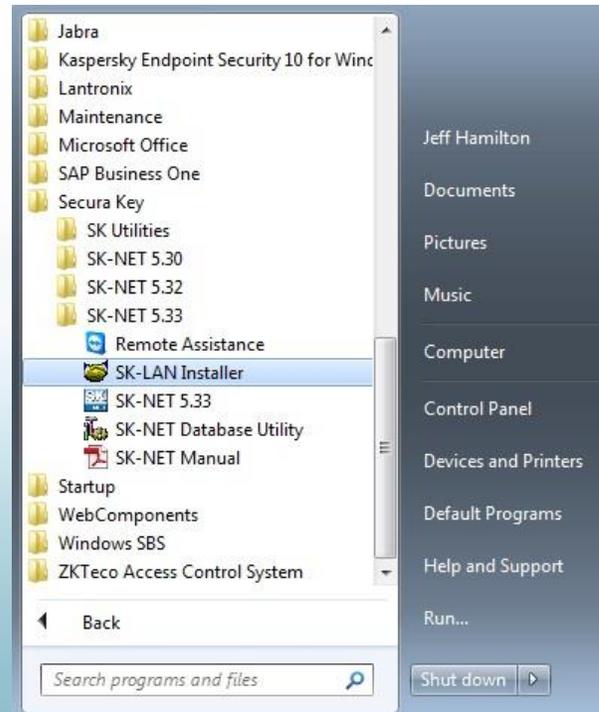
Using the SK-LAN Installer
Connect to a WAN

SK-LAN Installer

Secura Key LAN Installer allows you to configure or update IP addresses in the SK-ACPE or SK-MRCP (NOVA.16) control panels over the network.



Left click on the windows start button and select All Programs



Expand the Secura Key folder and select the SK-LAN Installer

SK-LAN Installer

Each panel (Nova 16 and SK-ACPe) can connect to a Local Area Network by using the Built-in Ethernet Connection

Secura Key LAN Installer

Configure View All

STEP 1: Enter the 7 digit serial number of the panel to configure.

STEP 2: Enter the TCP/IP settings to use for this panel.

STEP 3: Click on 'Send' which causes the panel to restart using the entered TCP/IP settings.

STEP 4: When the panel has restarted go to the 'View All' tab, click 'Find' and all of the panels configured for your LAN will be shown.

TCP/IP Settings

Serial Number Send

TCP/IP Address

Subnet Mask

Default Gateway

DNS Server

Gateway Port 10001

Close

- Gather this information from the IT department
- Connect the Ethernet connection from their network to the control board
 - ✓ Enter the Serial Number of the SK-ACPE or Nova 16 control board
 - ✓ Enter the Static IP address
 - ✓ Enter the Subnet Mask
 - ✓ Enter the Default Gateway
 - ✓ Enter the DNS Server
- Click on the Send button to make the changes

Please Note:

If you cannot obtain this information, go to the command prompt and type in the following:

ipconfig/all

```
C:\Windows\system32\CMD.exe
C:\Users\Jeff.Hamilton>ipconfig/all

Windows IP Configuration

Host Name . . . . . : JeffTS7
Primary Dns Suffix . . . . . : securakey.biz
Node Type . . . . . : Mixed
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
DNS Suffix Search List. . . . . : securakey.biz

Ethernet adapter Local Area Connection:

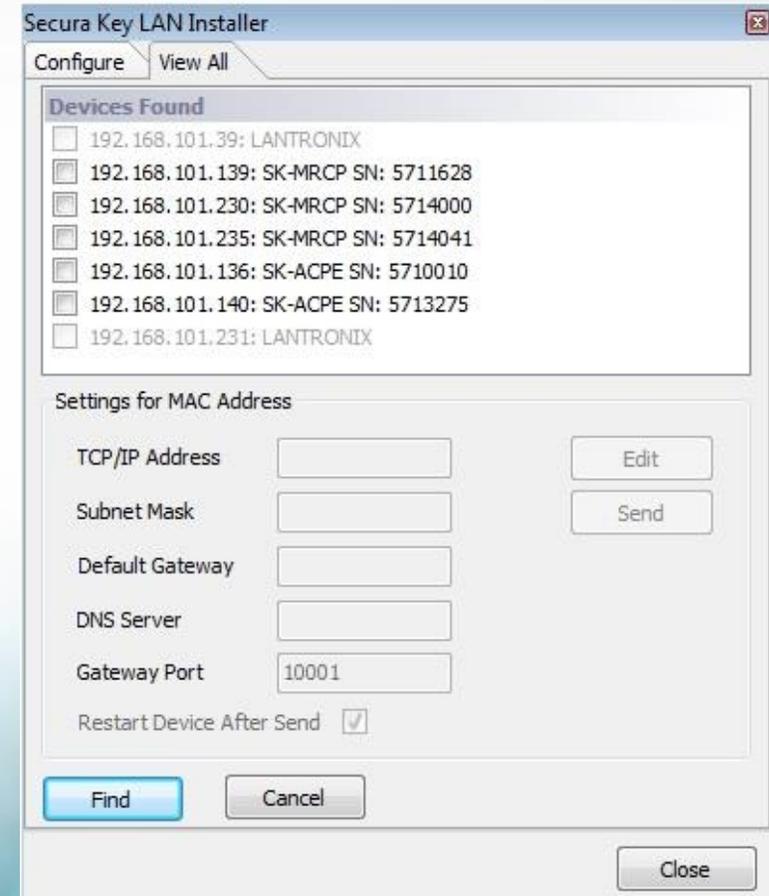
Connection-specific DNS Suffix . : securakey.biz
Description . . . . . : Broadcom NetLink (TM) Gigabit Ethernet
Physical Address. . . . . : 00-25-64-A6-26-FA
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::29f6:5e97:1c79:6b47%10(Preferred)
IPv4 Address. . . . . : 192.168.101.39(Preferred)
Subnet Mask . . . . . : 255.255.255.0
Lease Obtained. . . . . : Monday, March 28, 2016 6:40:33 AM
Lease Expires . . . . . : Wednesday, April 13, 2016 6:40:34 AM
Default Gateway . . . . . : 192.168.101.1
DHCP Server . . . . . : 192.168.101.11
DHCPv6 IAD . . . . . : 234890596
DHCPv6 Client DUID. . . . . : 00-01-00-01-18-F8-E2-48-00-25-64-A6-26-FA

DNS Servers . . . . . : 192.168.101.11
NetBIOS over Tcpip. . . . . : Enabled
```

SK-NET LAN Installer

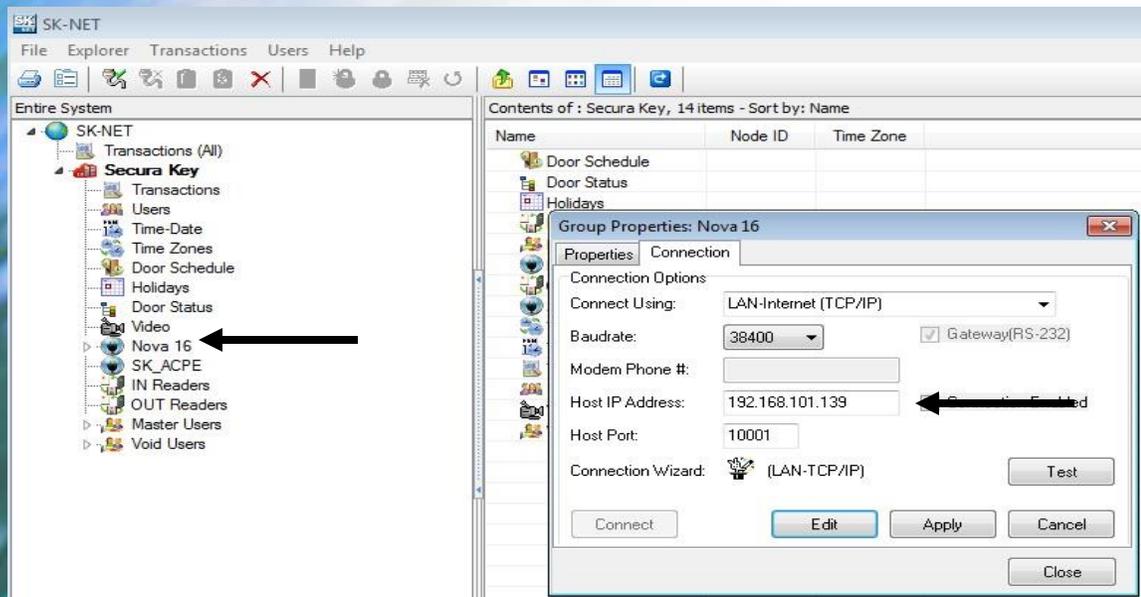
- ✓ To verify that the setup was successful, select the **View All** tab
- ✓ Next select the **FIND** icon
- ✓ Check to see the static IP/LAN address and serial number connection is showing

Note: finding the IP address verifies that the Control Board is being seen by the Local Area Network.



SK-NET Using a WAN Connection

When using a WAN connection in SK-NET you must first setup Port Forwarding to Port 10001 (default) in the Networks Router so that you may connect to the SK-ACPE controller over the internet using the Public IP address for that network.



In SK-NET, setup the WAN connection

- ✓ Right click on the connection group, select properties
- ✓ Select the **Edit** icon
- ✓ Enter the Networks **Public** IP Address for the Network the control board is connected to.
- ✓ **Apply**, then **Connect**

Securakey  ... Thank you for your time

www.securakey.com