

# Updating NXL HVAC software

**Honeywell**

# Updating NXL HVAC - Equipment needed

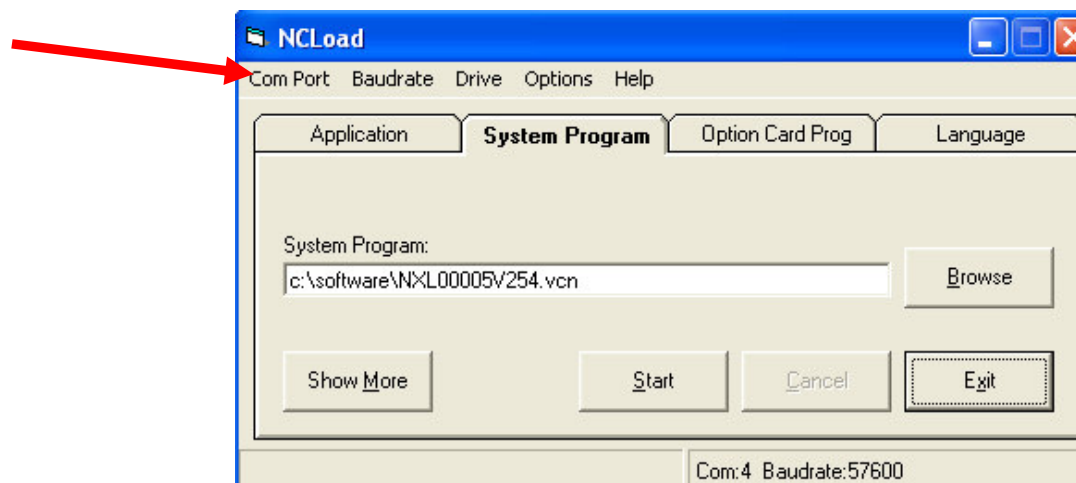
- Adapter and cable for the connection between PC and the NXL HVAC
  - Adapter: NXLPANRS
  - Cable: RS232C2M
- PC with RS232 connection (most PCs have this as standard)
  - If no RS232 PC is available recommended USB-RS232 adapters from list below can be used
    1. Cables To Go (Ref# 26886)
    2. ATEN / UC-232A
    3. TITAN ELECTRONICS / USB-COM

# Updating NXL HVAC - Software needed

- Software downloading tool - NCLOAD
- The NXL system software
  - NXL00005Vxxx.vcn
- The NXL HVAC application software
  - ALFIQ105v2xx.vcn
- All software can be downloaded from  
<http://inverter.ecc.emea.honeywell.com>

# Updating NXL HVAC - connection with NCLOAD

1. Install **NCLOAD**
2. Change the standard keypad to the adapter keypad  
**NXLPANRS**
3. Connect the PC to the unit with RS232 cable
4. Start NCLOAD
  - If using USB - RS232 adapter “Com Port” settings might need changing in NCLOAD **with standard RS232 connection no settings needed**

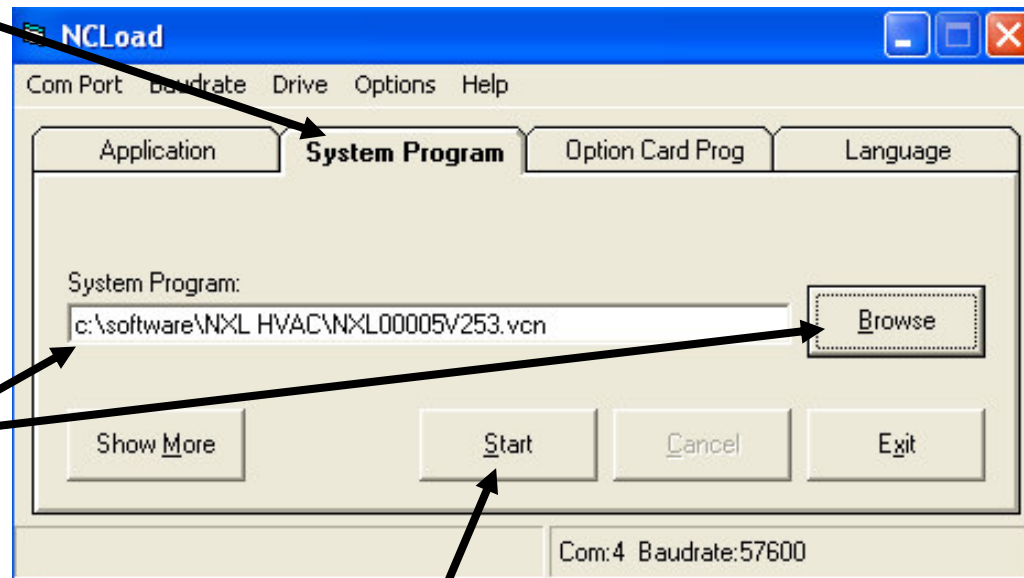


# Updating NXL HVAC - downloading the software

## Download the system software update

1. Choose the “System Program”

2. Select the correct software file “**NXL00005Vxxx.vcn**”  
(NCLOAD will show all compatible software files for the connected Inverter in your selected folder)



3. Press “Start” and wait for the download to complete

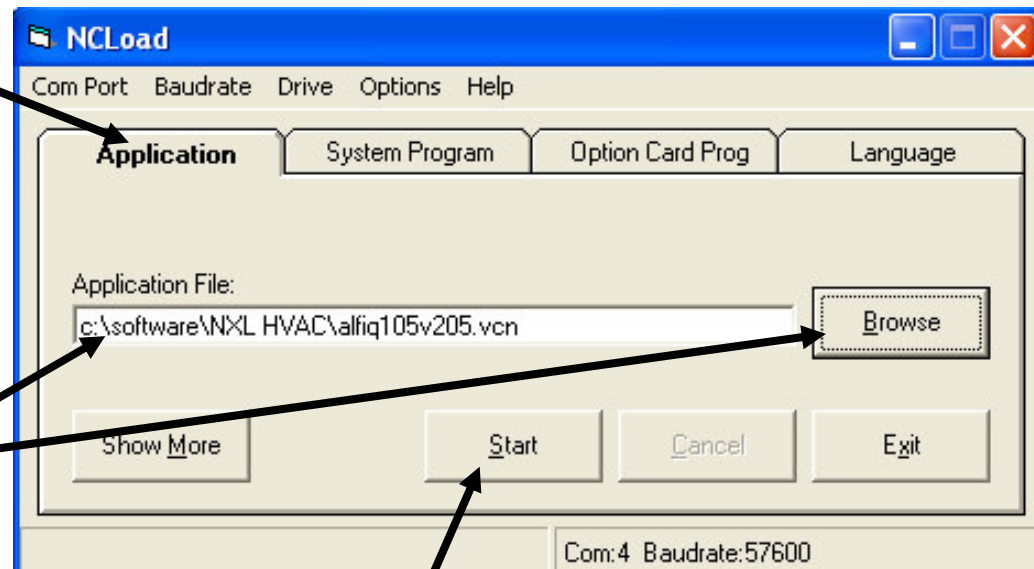
# Updating NXL HVAC - downloading the software

## Download the Application software

1. Choose the “Application”

2. Select the correct software file “**alfiq105v2xx.vcn**” (NCLOAD will show all compatible software files for the connected Inverter in your selected folder)

3. Press “Start” and wait for the download to complete



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