Norstar 616 w/DR5 DS Programming

Startup – Default Template
This procedure defaults system programming and installs one of three templates (square, hybrid, or PBX). See the 616 DR5 Installer Guide starting with page 6-8 for a description of the different templates. Startup can only be performed within 15 minutes of powering on the system. Do not make changes to DNs within 2 minutes after doing a startup as the ports may be disabled.

1 – Feature **7827887 (STARTUP)
2 – Enter installer password 266344 (CONFIG)
3 – Change to template desired (square, hybrid, or PBX)
4 – Press NEXT to apply the template

A.Configuration
Enter Configuration programming from any 7310 or 7324 system phone by dialing Feature **266344 (**CONFIG). The default installer password is 266344 (CONFIG).

1. Trunk/Line Data (underlined options are the defaults)
   “Show line:” – enter a line number from 01-06
   “Trunk data” – press SHOW
     “Trunk mode:” – unsupervised or supervised – press NEXT
     “Dial mode:” – pulse or tone – press NEXT
     “Full AutoHold:” – N or Y – press NEXT
   “Line data” – press SHOW
     “Line type:” – Public, Private to: (DN), or Pool (A-C) – press NEXT
     “Prime set:” – 21 or CHANGE to another DN – press NEXT
     “Aux. Ringer:” – Y or N – press NEXT
     “Auto privacy:” – Y or N

2. Line Access (underlined options are the defaults)
   “Show set:” – enter a DN number from 21-36 – press SHOW
   “Line assignment” – press SHOW
     “Line 01 assigned” – press ADD
     “Add line:” – enter a line number (01-06) – repeat for each line to be assigned – press NEXT
   “Answer DNs” – press SHOW
     “No Answer DNs” – press ADD
     “Add DN:” – enter a DN number from 21-36 (the answer button will be assigned above the intercom buttons) – press NEXT
   “Ringing” – press SHOW
     “Line 01:” – Ring or No ring (repeat for each line assigned) – press NEXT
   “Line pool access” – press SHOW
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“Line pool A:” – _N or Y_ (assigns access to line pools) – repeat for pools B & C – press NEXT

“Intercom keys:” – 2, 0 or 1 – press NEXT

“Prime line:” – _None, line (01-06), I/C, or pool (A-C)_ (lines or pools must be assigned first to be designated as prime line)

3. Call Handling (underlined options are the defaults)

“Held reminder:” – _N_ or Y – press NEXT

“DRT to prime:” – Y or N – press NEXT

“DRT delay:” – assign number of rings 3, 4, 6, 10, 1 or 2 – press NEXT

“Trnsfr callbk:” – assign number of rings 3, 4, 5, 6, 12 – press NEXT

“Park prefix:” – assign first digit of park code 1, 6, 7, 8, None (park prefix can’t be first digit of any existing station number or pool code) – press NEXT

“Park timeout:” – assign number of seconds before parked call returns 45, 60, 90, 120, 150, 180, 300, 600 – press NEXT

“Camp timeout:” – assign number of seconds before camped call returns 45, 60, 90, 120, 150, 180 – press NEXT

“Directd pickup:” – Y or N – press NEXT

“On hold:” – _Tones, Music, or Silence_ – press NEXT

4. Miscellaneous (underlined options are the defaults)

“Backgrnd music:” – _N_ or Y – press NEXT

“Direct-dial #:” – 0, 6, 7, or 8 – press NEXT

“Link time:” – 600, 700, 800, 900, 1000, 100, 200, 300, 400, or 500 – press NEXT

“Set relocation:” – _N_ or Y – press NEXT

“Host delay:” – 1000, 1200, 1400, 1600, 1800, 2000, 200, 400, 600, or 800 – press NEXT

“Supervision:” – 460, 600, 60, 100, or 260 – press NEXT

“External code:” – _9_, or press CHANGE to assign another digit – press NEXT

“Line pool codes” – press SHOW

“Line pool A:” – press CHANGE to assign or change pool access code – enter pool access code (1-4 digit number starting with 6, 7, 8, or 9) – repeat for pools B & C – press NEXT

“Installer pswd.:” – press SHOW

“New pswd:” – enter new password from 1-6 digits – press OK

“Re-enter:” – enter new password again – press OK

“Password changed”

5. System Data (underlined options are the defaults)

“Individual DNs” – press SHOW

“Old DN:” – enter DN to be changed – press OK

“New DN:” – enter new DN number – press OK

“xx > yy”
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**B. General admin**
Enter Configuration programming from any 7310 or 7324 system phone by dialing Feature **266344 (**CONFIG). Press NEXT for the “B. General admin” display. The default installer password is 266344 (CONFIG).

“1. *Sys speed dial*” (underlined options are the defaults)
“Speed dial #:” – enter a speed dial code from 01-70 – press SHOW –
press CHANGE
“#xx:” – enter phone number (up to 17 digits) – press OK
“Use prime line” or press CHANGE to use a specific line or pool – press NEXT
“Display digits:” – Y or N – press NEXT
“Bypass restr’n:” – N or Y

“2. *Names*” (underlined options are the defaults)
“Set names” – press SHOW
“Show set:” – enter a DN number from 21-36
“xx: xx” – press CHANGE
“xx:” – enter name using letters on dial pad (repeat for each set)
“Line names” – press SHOW
“Show line:” – enter a line number from 01-06
“Line xx: Line xx” – press CHANGE
“Line 01:” – enter name using letters on dial pad (repeat for each line)

“3. *Time and date*” (underlined options are the defaults)
“Time xx:yy” – press CHANGE
“Hour: xx” – press CHANGE
“Hour:” – enter hour using dial pad – press NEXT
“Minutes: yy” – press CHANGE
“Minutes:” – enter minutes using dial pad
“AM” – press CHANGE for PM if needed – press NEXT
“Date xx yy zz” - press CHANGE
“Year: zz” – press CHANGE
“Year:” – enter 2-digit year using dial pad – press NEXT
“Month: yy” – press CHANGE
“Month:” – enter month (01-12) using dial pad – press NEXT
“Day: xx” – press CHANGE
“Day:” – enter day (01-31) using dial pad – press NEXT
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“4. Direct-Dial” (underlined options are the defaults)
“Set1: 21” – press CHANGE
“Set1:” – enter direct-dial set (dial 0) using dial pad

“5. Capabilities” (underlined options are the defaults)
“Dialing filters” – press SHOW
“Show filter:” – enter a filter number (01-24)
“Restr’n xx:yy” – press ADD to program more restrictions – press REMOVE to delete
the restriction displayed – press SHOW to change or add exceptions
to the restriction currently displayed.

“Set abilities” – press SHOW
“Show set:” – enter a DN number (21-36)
“Set filter:” – 02 or CHANGE to another dialing filter (00-24) – press NEXT
“Line/set filters” – press SHOW
“Show line:” – enter a line number from 01-06
“Filter:” – None or press CHANGE to assign a dialing filter (00-24) to the line
selected for the current DN being programmed
“Set lock:” – None, Full or Partial – press NEXT
“Full handsfree:” – N or Y – press NEXT
“HF answerback:” – Y or N – press NEXT
“Pickup group:” – NO, 1, 2, 3, or 4 – press NEXT
“Paging:” – Y or N – press NEXT
“Page zone:” – 1, 2, 3, or NO – press NEXT
“Aux. Ringer:” – N or Y – press NEXT
“Direct-dial:” – Set1 or None – press NEXT
“Forward on busy” – press SHOW
“Forward to:” – None or press CHANGE
“Forward to:” – enter a DN to forward calls to – press NEXT
“Forward no answr” – press SHOW
“Forward to:” – None or press CHANGE
“Forward to:” – enter a DN to forward calls to – press NEXT
“Forward delay” – 3, 4, 6, 10, or 2 – press NEXT
“Allow redirect:” – N or Y – press NEXT
“Redirect ring:” – Y or N – press NEXT
“Receive tones:” – N or Y – press NEXT
“Hotline:” – None, Intrnl, or Extrnl – press NEXT
“Priority call:” – N or Y (repeat for each set)
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“Line abilities” – press SHOW
“Show line:” – enter a line number (01-06)
“Line filter:” – 03 or change to another dialing filter (00-24) (repeat for each line)

“COS passwords” – press SHOW
“Show password:” – enter a password number (00-19)
“Pswd xx:” – None or change to enter any 6-digit number

“6. Service Modes” (underlined options are the defaults)
“Control sets” – press SHOW
“Show line:” – enter a line number (01-06)
“Line xx:” – 21 or CHANGE to another DN (21-36) (repeat for each line)
“Name1: Night” – press CHANGE
“Name1:” – enter any name up to 7 characters – press NEXT
“Start time:” (Auto mode only) – 23:00 or CHANGE – press NEXT
“Stop time:” (Auto mode only) – 07:00 or CHANGE – press NEXT
“Trunk answer:” – Y or N – press NEXT
“Extra-dial:” – 21 or CHANGE to another DN (21-36) – press NEXT
“Show line:” – enter a line number (01-06)
“Ringing Sets” – press SHOW
“Set:” – 21 or press ADD and/or REMOVE to change ringing sets for this line – press NEXT
“Aux. Ringer:” – Y or N

“Name2: Evening” – press CHANGE
“Name2:” – enter any name up to 7 characters – press NEXT
“Start time:” (Auto mode only) – 17:00 or CHANGE – press NEXT
“Stop time:” (Auto mode only) – 23:00 or CHANGE – press NEXT
“Trunk answer:” – Y or N – press NEXT
“Extra-dial:” – 21 or CHANGE to another DN (21-36) – press NEXT
“Show line:” – enter a line number (01-06)
“Ringing Sets” – press SHOW
“Set:” – 21 or press ADD and/or REMOVE to change ringing sets for this line – press NEXT
“Aux. Ringer:” – Y or N

“Name3: Lunch” – press CHANGE
“Name3:” – enter any name up to 7 characters – press NEXT
“Start time:” (Auto mode only) – 12:00 or CHANGE – press NEXT
“Stop time:” (Auto mode only) – 13:00 or CHANGE – press NEXT
“Trunk answer:” – Y or N – press NEXT
“Extra-dial:” – 21 or CHANGE to another DN (21-36) – press NEXT
“7. Password” (underlined options are the defaults)
“Admin. Password” – press CHANGE to alter password (23646)
“New pswd:” – enter a new password from 1-6 digits – press OK
“Re-enter:” – re-enter new password – press OK
“Password changed”

“8. Log Defaults” (underlined options are the defaults)
“Reset all logs” – press SHOW
“Space/log:” – enter the space per log allowed (1-160) – press OK
“1 sets: xxx each?” – press YES
Programming session ends

“9. Call Services” (underlined options are the defaults)
“Auto Call Info” – press SHOW
“Show line:” – enter a line number (01-06)
“Line xx:” – None or enter a DN number (21-36)
“Line xx: yy” – repeat for each caller ID line
“Set services” – press SHOW
“Set set:” – enter a DN number (21-36)
“Autolog/ShowVMsg” – press SHOW
“Line 01” – press SHOW
“Logging set” – N or Y
“Show extl VMsgs:” – N or Y (Repeat for each line)
“Log space” – press SHOW
“Log:xxx Pool:yyy” – press ADD or REMOVE to change log
“Log passwd:” – None – press NEXT
“1stDisplay:” – Name, Numbr, or Line – press NEXT
“VMsg centr tel#s” – press SHOW
“Vmsg center 1” – press SHOW
“No numbr stored” – press CHANGE
“VMsg center 1:” – enter a number up to 15 digits – press OK (repeat for each message center)
“VMsg tel#s→lines” – press SHOW
“Show line:” – enter a line number (01-06)
“Lxx VmsgCentr:1” – 1, 2, 3, 4, 5, or N (repeat for each line)
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“C. Set copy”
“Copy:” – SYSTEM data or SYSTEM+USER – press NEXT
“Source:” — enter a DN to copy from (21-36)
“Copy to set:” — enter a DN to copy to (21-36)
“xx >yy”

“D. System Version” – press SHOW
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