

## Lynx-Series

# AAV Programming and Operation

1. Enter Program mode, Installer Code (4112) + 8 + 0 + 0. If this key sequence does not work, or you do not know the installer code you can power down the system (AC & DC) then power back up and within 50 seconds press & hold the [\*] + [#] keys simultaneously for about 5 seconds. This should get you into program mode. If not, the panel may have been locked out of keypad programming.
2. Press [\*] 41 and enter the Primary Phone Number, if fewer than 20 Digits press [\*]
3. Press [\*] 43 and enter the 4 digit Primary Account number
4. Press [\*] 48 and enter [7], [7] for contact ID reporting
5. Press [\*] 49 and enter [0] (you cannot have dual/split/paging when doing AVM)
6. Press [\*] 68 and enter a report code for the cancel report. NOTE: If this is not programmed the sirens will continue to sound through the AVM session.
7. Press [\*] 91 and enter [1] if using AVM and Remote phone control or [4] for AVM ONLY
8. Program all Reporting codes for zones to be reported to central station
9. Press [\*] 99 to exit program mode.

**Activation:**

The LYNX series panel sends the "alarm message" followed by a "Listen-in-to-Follow message" (Contact ID code E606), on all burg and panic signals, except duress. The Listen-in-to-Follow message causes the Central Station's digital receiver to temporarily hold the phone line for approximately 1-minute after kiss-off of the triggering signal. When the LYNX panel receives the "kissoff" from the central station, indicating that the alarm message has been received, the Two-Way Voice feature is activated in the (default) 'Listen Mode' and sirens and keypad sounds are discontinued and will remain off, even if the AAV session is ended before bell timeout. The LYNXPLUS transmits a beep acknowledgment to the Central Station, once per second. The beep alternates between two different tones and indicates that the LYNX panel is waiting for a session command from the Central Station operator. Once a command is issued the beep acknowledgement is discontinued, however, if a command is not issued within two minutes the system will 'time out' and the call will be terminated.

Note: Fire and CO alarms will not trigger an AAV Session, and a new Fire or CO alarm will end a session that's in progress.

**KEY FUNCTION**

- 1** - Talk Mode: Pressing the [1] key on the touch tone phone enables one-way voice communication from the central station to the violated premises, and allows the operator to talk through the LYNX speaker. In this mode the ARMED (red) and READY (green) LEDs blink alternately.
- 2** - VOX (Voice) Mode: Pressing the [2] key on the touch-tone phone enables two-way voice communication between the central station and the violated premises. In this mode the ARMED (red) and READY (green) LEDs blink alternately.
- 3** - Listen Mode: Pressing the [3] key on the touch-tone phone enables one-way audio from the violated premises to the central station. The listen mode is the start up default mode of the voice feature and allows the operator to listen through the LYNX microphone. This mode will not change the pattern of the ARMED (red) and READY (green) LED's.
- 7** - Extends the session 5 minutes without changing its operating mode
- 9** - Ends the session and disconnects the phone line.

Note: If the session is not terminated properly, the panel may not report subsequent alarms for a full 5 minutes!