

IDS X64 Serial Programming

Complete guide for programming the serial on all X64 variants

Serial/App Programming

Requirements:

- Panel firmware: V2.80 or above
- GSM firmware: V4.51 or above **OR** E4.19
- Draw power from Aux 12V, **NOT** from serial cable

Programming:

- Loc 40: Ensure value **5** (CID) is programmed
- Loc 61: Account code required
- Loc 196: Must be **000000**

24V Version Additional:

- Loc 71: Account code required

Location 501-564

- Option 3 must be set to Yes

Enable User Code Bypassing Hold [*] → beep → [MASTER CODE] [*] [1] [0] [*] [USER CODE] [*] [BITMAP] [*] [#]

Bitmap(Option 8) Zone Bypass Enable **MUST** be set to Yes

Open/Close Reporting by User

For X64 Older than 2017

Programming Sequence: Hold [*] → beep → [MASTER CODE] [*] [1] [4] [*] [USER CODE] [*] [BITMAP] [*] [#]

Enable User Reporting Codes:

Subloc/LED	Default	Action
1	OFF	Set ON to enable close reporting

Subloc/LED	Default	Action
2	OFF	Set ON to enable stay close reporting
3	OFF	Set ON to enable open reporting
4	OFF	Set ON to enable siren cancel reporting

Important: Must be repeated for EACH user requiring open/close reporting!

For X64 New (2017 onwards)

1. Enter Installer Mode
2. Go to Partition Arm Options (Locations 211-218)
3. Enable option 16 (Open/Closing User Reporting), this option is global for all users in the partition.

Arm Without User Code Reporting

For quick-arm and key-switch arming:

Locations 581-588 (Split Reporting Data)

- Subloc 7: Set **ON** to enable "Armed without user code" reporting
- Location 581 for Partition 1
- Location 582 for Partition 2
- Locations 583-588 for Partitions 3-8

Troubleshooting

- If you can connect but get Bypassed zones and are unable to do anything: Check Loc 196 = 000000
- After changing Loc 196: Remove panel from app and re-add
- Cannot control panel: Verify user code
- Connection issues: Check power source (must be Aux 12V)

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