# Command:AHOME (AH)

MS2000 or RM2000 syntax

| | |
|---|---|
| **Shortcut** | AH |
| **Format** | AH [X=fast_0] [Y=slow_0] |
| **Units** | millimeters |
| **Required Firmware Module** | ARRAY |
| **Remembered** | Using SS Z |

Tiger syntax

| | |
|---|---|
| **Shortcut** | AH |
| **Format** | [addr#]AH [X=fast_0] [Y=slow_0] |
| **Units** | millimeters |
| **Type** | Card-Addressed |
| **Required Firmware Module** | ARRAY |
| **Remembered** | Using [addr#]SS Z |

Set the location of the first array position when using the array module. The X setting is for the fast axis which is by default the X axis of the stage, but can be changed using the `SN Y` and `SN Z` settings (see SCAN command).

Without arguments, the command reads the current location and sets it to the first array position. When sing arguments, `fast_0` and `slow_0` are coordinates expressed in millimeters.

commands, tiger, ms2000, array

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