

Command:AHOME (AH)

MS2000 or RM2000 syntax

Shortcut	AH
Format	AHOME [X=fast_axis] [Y=slow_axis]
Units	Millimeters
Remembered	Using SS Z
Required Firmware Module	ARRAY MODULE

Tiger syntax

Shortcut	AH
Format	[addr#]AHOME [X=fast_axis] [Y=slow_axis]
Units	Millimeters
Type	Card-Addressed
Remembered	Using [addr#]SS Z
Required Firmware Module	ARRAY MODULE

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 [SCAN](#) command.

X: [fast_axis] Set or query the fast axis position in millimeters.

Y: [slow_axis] Set or query the slow axis position in millimeters.

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

[array](#), [commands](#), [tiger](#), [ms2000](#)

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