

POLARMODE system variable

1760 GstarCAD MY /KW July 23, 2021 [System Variables](#) 0 862

Function Description:

The **POLARMODE** system variable is used to set for polar tracking and object snap tracking.

Type : Bitcode

Saved in : Registry

Initial value : 0

The setting is stored as a bitcode using the sum of listed system variable values.

Polar angle measurements

0 : measure polar angle based on current UCS (absolute)

1 : measure polar angle from selected objects (relative)

Object snap tracking:

0 : track orthogonally only

1 : use polar tracking settings in object snap tracking

Use other polar tracking angles:

0 : no

4 : yes

Acquire object snap tracking points:

0 : acquire automatically

8 : press SHIFT to acquire

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=1760>