

# DIMLUNIT system variable

1465 GstarCAD MY /KW July 13, 2021 [System Variables](#) 0 2334

## Function Description:

The **DIMLUNIT** system variable is used to set units for all dimension types(except angular dimension).

**Type** : Integer

**Saved in** : Drawing

**Initial value** : 2

**Range** : 1,2,3,4,5,6

## System Variable Value:

**1** : scientific

**2** : decimal

**3** : engineering

**4** : architecture (always stacked displaying)

**5** : fractional (always stacked displaying)

**6** : Microsoft Windows Desktop (decimal format using Control Panel settings for decimal separator and number grouping symbols)

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=1465>