

# LUNITS system variable

1686 GstarCAD MY /KW July 21, 2021 [System Variables](#) 0 1178

## Function Description:

The **LUNITS** system variable is used to set the linear units format for creating objects.

**Type** : Integer

**Saved in** : Drawing

**Initial value** : 2

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

## System Variable Value:

1 : scientific

2 : decimal

3 : engineering

4 : architectural

5 : fractional

The **LUNITS** system variable does not affect the unit formats of dimension text. The unit formats is controlled by **DIMLUNIT** system variable and saved together with dimension styles.

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=1686>