

# SMOOTHMESHMAXFACE system variable

1823 GstarCAD MY /KW July 26, 2021 [System Variables](#) 0 887

## Function Description:

The **SMOOTHMESHMAXFACE** system variable is used to set the maximum number of faces allowed for mesh objects.

**Type** : Integer

**Saved in** : User-settings

**Initial value** : 1000000

**Range** : 1 ~ 16000000

The initial value of this system variable will be adjusted to achieve best performance according to system configurations. The extremely high density meshes might affect program performance, so they will be forbidden to create by this system variable.

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=1823>