AlfaCAD v. 2.0 for Windows and Linux

now for both systems in English, Polish and Ukrainian.

Not only language versions, but also several extensions, including one big: Mickey Mouse magic hand, and one small but useful: leaders, so specific blocks containing leader, landing line, arrowheads and descriptive text.

Mickey Mouse's magic hand is an extension of the automatic panning function, a unique feature in AlfaCAD, that also allows user to manually pan the drawing in the view window by dragging the drawing left or right, up or down, by any interval, limited only by the size of the drawing in a given presentation scale. This function is integrated with the view scale function (including the mouse wheel use) as well as the auto-pan function, all of which can be performed without pausing any program function, drawing, editing, block functions or any other.

To activate Mickey Mouse hand, at any time press Ctrl key and keeping it pressed, press Shift

or Alt key:



Mickey Mouse symbol will appear for a moment at the bottom, and cursor will change the shape to Mickey Mouse hand with arrows : \Im

Indicate first point of the movement, then second point. Drawing is being dynamically displaced, but full redrawing of new visible part will be performed when second point is already indicated. This action can be repeated multiple time, until function is finished by pressing Esc or right mouse button.

The leader function is an extension of the dimensioning functions and is used to freely describe objects, parts or features. The leader block can be easily modified with one click. To draw leader, Dimensioning function has to be selected, then in auxiliary menu "Dimensioning", "Direction", "Leader dim." has to be chosen:

The attached video contains a short presentation of both functions. The use of functions in drawing development is practically unlimited.

In preparation: Spanish version of AlfaCAD for Windows and Linux.

Enjoy AlfaCAD

author