

DIGITAL PRESSURE SENSOR

New **DP-100** SERIES



A New Global Standard

Dual display for the digital pressure sensors of the future



Industry first.* Dual 3-color display makes operation easier!

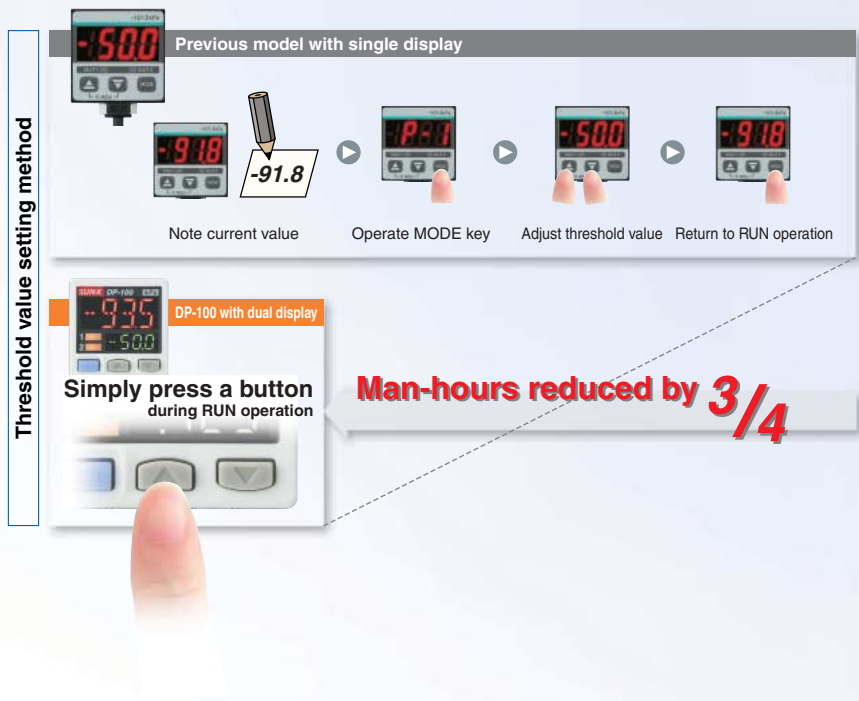
The dual display means that the 'current value' and the 'threshold value' can be displayed at the same time to improve ease of operation and visual checking.
Introducing a new standard in digital pressure sensor technology.

* As of November 2005 and based on research conducted by SUNX for 30 mm 1.181 in square sized digital pressure sensors.

A new global standard 'Current value' and 'threshold value' can be checked at the same time!

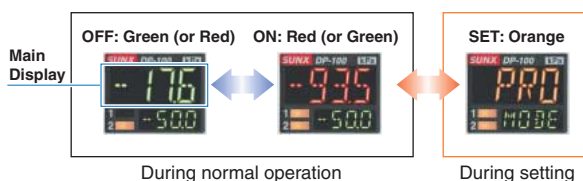
Dual display allows direct setting of threshold value

Equipped with a 30 mm 1.181 in square compact-sized dual display. Because the current value and the threshold value can be checked at the same time, the threshold value can be set and checked smoothly without having to switch screen modes. ON / OFF operations are still carried out while the threshold values are being set, so setting to the same sensitivity as dial control-type sensors is possible. And naturally a key lock function is also equipped.



3-color display (Red, Green, Orange)

The main display changes color in line with changes in the status of output ON / OFF operation, and it also changes color while setting is in progress. The sensor status can therefore be understood easily, and operating errors can be reduced.



Readable digital display!

12 segments are used and an alphanumeric display has been adopted. This improves visual checking of letters and numbers.

