GLM Lasermeßtechnik GmbH - Sokkia iM Series

Sokkia iM Series

The Sokkia iM Series supersedes the CX-10x series since 2018. It offers all the proven standard functions of its predecessor. In addition, the following new features have been added

- Range of reflectorless measurement increased from 500 m to 800 m
- The distance measurement accuracy:
 - \circ on sticker and reflectorless improved from 3+2 ppm to 2+2 ppm
 - on prisms improved from 2 + 2 ppm to 1.5 + 2 ppm
- Maximum operating temperature increased from 50°C to 60°C
- Size and weight reduced

This rugged total station (IP66) defies extreme environmental influences and delivers precise measurement results. In combination with the iM total station and the appropriate software, it ensures that all measurement tasks are carried out precisely and quickly.