



## **Industrial Total Stations**

Motorized Reflectorless Measurement

NET1100M (1" / 0.3mgon)

Product: NET1100M

The standard in large structure 3-D measurement opens the door to a new dimension of operability.

## Reflectorless measurement capability

NET1100M incorporates the reflectorless measurement function to measure objects without using any target. Even points where a target cannot be affixed can still be measured. The visible laser beam is ultranarrow allowing the NET1100M to measure with pinpoint accuracy those points whose complex or convoluted situation had previously hampered accurate measurement. The maximum measuring range is 100m (320ft.) with white surfaces (90% reflective) and accuracy is exceptionally high at  $(3 + 2ppm \times D)$  mm.

## **Unique NET1100M Features**

- High precision with reflective sheet targets
- High-speed measurement
- Angle accuracy: 1 arc-second (0.3 mgon)
- Target illumination for easy aiming at reflective sheets
- Laser-pointer function for easy aiming at objects
- Ultra-reliable motor drive mechanism

## **Accessories:**

Product: 3-DIM Observer



**Industrial Solution Software** 



