Trimble Robotic Total Station



Year of Purchase: 2003 Cost: 11 Lac

General

Trimble S6 Total Station supplies the ability and flexibility required by today's surveying professionals. Using Trimble VISION technologies, the Trimble S6 Total Station enables surveyors to remotely see and measure through a live video feed from the tool on their data control. The Trimble S6 Robotic redefines surveying tool performance with an unsurpassed integration of servos, angle sensors, and measurement technology.

The Trimble S6 Robotic Complete Station offers innovative MagDrive technologies for stunning speed. It takes the work from servo or surveying.

Numerous features and the latest technologies will catapult your productivity and profitability. And as an upgradable studying solution, the Trimble S6 Robotic Total Station will grow with your business.

The advanced error compensation of the instrument provides precise measurements every time. Together with MagDrive servo technology's smooth servo motors, the Trimble S6 offers exceptional speed and **accuracy**.

Salient Features

- Now available with Trimble VISION[™] technology for video robotic control and scene documentation
- Trimble DR Plus[™] technology for long range and superior accuracy
- Unmatched fast and smooth performance with MagDrive[™] servo technology

- Trimble SurePoint[™] accuracy assurance automatically corrects instrument pointing
- Fully upgradable from Servo to Autolock and Robotic technologies
- Angular Accuracy: 3"
- Radio Side Cover
- Bluetooth Module