dinaplicity

Profile Tranverse scanner

Light curtain with outstanding performance

The Type T is the fastest light curtain in its category available on the market. It is designed to simplify installation, operation and trouble shooting.

It is ideally requiring to measure the edge and width of an object or for any other applications needing fast and accurate profile measurement. The scanner can also detect voids in an object (eg. veneer sheet). It can be used to measure logs, boards, cants, veneer, metals, cartons, plastics or any opaque materials.

Watertight casing
4,000 scans/sec.

Scanner up to 32 feet long

LED sensor status

Simple alignment

Snap-on modules

Sensor at every 1/4"

Single power supply

Daisy-Chain modules

Scan rate:	4000 Scans/Sec.
Operating distance:	4 ft (maximum)
Typical edge accuracy:	0.002 :
60 boards / min.:	0.003 inch
120 boards / min.:	0.006 inch
180 boards / min.:	0.009 inch
Length accuracy:	0.250 inch
Communication interface:	RS-485
Power supply:	15 to 24 Volts DC
Current:	750mA per 2 feet
Operating temperature range:	-10°C to +50°C
Dimensions (L, W, H)	23.950" x 3.800" x 2.700"

Scankleg

4444 Blvd. Grande Allee, Suite 101, Boisbriand, QC Canada, J7H 1R9

Tel.: (450) 419-4555 Fax: (450) 419-4542

E-mail: info@scanmeg.com Web: www.scanmeg.com

Western Representative

John Wilby 10972 Swan Crescent Surrey, BC, V3R 5B6 Tel.: 604-582-2157

Fax: 604-582-2105 Cell.: 604-290-6595

E-Mail: jwilby@scanmeg.com

Sensors for optimal solutions