

# **PARTNER**

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## SCANTECH ID

CASTOR C-5010

# CASTOR C-5010

## The flattest horizontal scan solution



The Castor is the high-performance food retail bar code scanner and the pearl under the horizontal scanners. Designed from a quality point of view, the Castor comes with a stainless steel top deck to ensure a long lifetime and with a metal housing. The Castor is well protected against harmful interference from the moving belt's motor and against electrical static discharge from the operator. With real vertical scan lines, the need to lift and tilt a product being scanned has disappeared and operator fatigue is reduced. Consequently, checkout efficiency increases. Like all other Scantech scanners, the Castor is optimised for EAS integration and is compatible with today's market solutions.

### **Special Features:**

Flattest and most rugged retail bar code scanner optimized for horizontal scanning

Height is only 75 mm which ensures a flexible and ergonomic installation under all circumstances

Dense 5-field, 15 lines scan pattern and scan rate of 1500 scans/second guarantees an excellent omni-directional bar code reading

No need to lift and tilt a product due to the real vertical scan lines

The Scantech ID STAR code reconstruction software allows easy reading of truncated, damaged and substandard bar codes

Standard auxiliary port for connecting other scanners

For example a hand held scanner to scan heavy or luminous products

EAS compatible

## CASTOR C-5010

### Technical data

Item	NOVA N-4060
Physical characteristics	75 (D) x 205 (W) x 240 (L) mm, 2.5 kg
DC input to scanner	12 V DC (510 mA), - 12 V dc (25 mA), +5 V dc (300 mA)
Power supply	voltage 100 - 240 V ac. 50/60 Hz
Interfaces	RS232 / KBW / OCIA / IBM RS485
Light source	670 nm visible laser diode
Depth of field	Up to 300 mm
Scan pattern	5 direction scan field, 15 lines scan pattern
Scan rate	1500 scans/sec
Barcode types	GS1 Databar, EAN / UPC / JAN including Add-on, Code 128, EAN128, Code 39, Code 32, Codabar, Interleaved 2/5
Environment	Operating Temperature 0 ~ 40 °C Humidity 5 ~ 95 % (non-condensing)
Safety	EM IEC 825-1 (1993) Class 1, U.S. 21CFR1040 Class 2 a EN 60950 (second edition) / UL 1950 (third edition) c - UL (according CSA22.2.950) CDRH: 21CFR1040 Class 2 a EN 60950 second edition EN 55022 Class B, 2001 + A 1: 2007 EN 55024 1998 + A1: 2001 + A2: 2003
Regularity of compliance	CE, FCC, RoHs
Colour	black / white
Options	Power USB



Height of only 75 mm ensures a flexible and ergonomic installation



Most rugged retail barcode scanner optimized for horizontal scanning

