This product is an Anemometer datalogger, which test the air velocity of a particular place and records 32,000 reading at most, the measuring range is 1.1 to 20.0m/s, User can set up the sampling rate, high/low alarm value and start mode and can also operate the software in Windows 98, 2000, XP, Vista or win 7 system to download the data to PC by USB interface, then draws graphics by the data, realizing print and data output function. The data logger provides a lithium battery of one years service life; its function mode is indicated by red, yellow and green LED light flash.

DT-186

ANEMOMETER DATALOGGER

l Memory for 32,000 readings

l Draw graphics curve by the data through the PC software

l Selectable sampling interval : 2s, 5s, 10s, 30s, 1m, 5m, 10m, 30m, 1hr, 2hr, 3hr, 6hr, 12hr, 24hr

l Operating status indicated by red, yellow and green LED light

l Data download to PC software by USB interface

l Too low/too high alrm value set up

l Two models (manual automatic) to start recording data

l Low battery alarm

l Sensor : Fan sensor

l Operating Temperature : 32 to 122°F (0 to 50°C)

l Operating Humidity : <80% RH

l Operating Meters : 2000 meters (7000ft) maximum

l Weight : 49 g

l Size : 145 x 35 x 30mm

LINE ID: @neonics

ติดต่อบริษัท นีโอนิคส์ จำกัด
Tel: 098-479-5684 หรือ 061-8268939
E-mail: sale@neonics.co.th หรือ sale@tools.in.th

Technical Specifications

Air Velocity	Range	Resolution	Accuracy
M/S (meters per sec)	1.1 - 20.00 m/s	0.01 m.s	±(3% + 0.20 m/s)
KPH (Kilometers/hour)	0.8 - 72.0 km/h	0.1 km/h	±(3% + 1.0 km/hr)
FPM (feet per minute)	80 - 3937 ft/min	1 ft/min	±(3% + 40 ft/m)
MPH (miles per hour)	0.9 - 44.8 mph	0.1 mph	±(3% + 0.4 MPH)
KNT (nautical MPH)	0.8 to 38.8 knots	0.1 knots	±(3% + 0.4 knots)

Accessories

Plastic Cover, Fan Sensor, Instruction Manual and Battery.

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