

Light Intensity / Lux Datalogger

Special Features:

- Alarm setup and indication
- Recording and low battery indication
- Manual and automatic start mode
- USB port for data traffic and power supply
- Status indication via Red/Yellow LED and Green LED
- Analysis software Windows 98/2000/XP/Vista/Windows 7



Applications:

Omicron D130 datalogger is CE certified digital sound / noise level datalogger. This meter has a built-in USB port which connects to a Windows PC for uploading the recorded data. This is an ideal instrument for noise monitoring in factory, school, business and traffic areas. This meter conforms to the IEC61672-1 Class 2 standards. This device operates on a 3.6V Lithium battery. This device is very accurate (+/- 1.4 dB) and durable, an ideal companion for your field projects.

Specifications:

Memory	:	32000 readings
Measuring rate	:	2sec.to 24h
Measurement Max. Resolution	:	0.1Lux/0.1Fc.
Accuracy	:	±5%
Warm up period	:	Less than 2 seconds