



## NEXT-PM

**Product code:** NEXT-PM

**Manufacturer:** Groupe TERA

NEXT-PM is a PM10/2.5/1.0 module based on Laser technology that can detect even 0.3µ ultra-fine particles.

The module, powered at 5Vdc, provides detection results via UART or RS485.

<b>Power Supply</b>	5.0 Vdc
<b>Current Consumption (mA)</b>	250 mA
<b>Measurement range</b>	0-1000 µg/m <sup>3</sup>
<b>Target Gas</b>	PM2.5 / PM1.0 PM10
<b>Output</b>	UART RS485