Specifications	Range	Max Resolution	Basic Accuracy
Relative Humidity	0 to 100% RH	0.1% RH	±5% RH
Air Temperature (ambient)	-10°C to 60°C (14°F to 140°F)	0.1°C (2.0°F)	±1.0°C (±2.0°F)
Response Time	1 sec		
Connectivity	Bluetooth (Free ExView App)		
ExView App Compatibility	iOS 13.0 and higher & Android 9.0 and higher		
Transmission Distance	>10 m up to 90 m line of sight		
Power	3x AAA (1.5 V) battery (included)		
Operating Condition	0°C to 40°C (32°F to 104°F), ≤80% RH		
Dimensions/ Weight	5.9 × 2.1 × 1.1 in (150 × 53 × 28 mm) / 2.8 oz (80.5 g)		

Extech Connected Environmental Meters

The Extech 250W Series includes 5 meters that are compatible with the ExView Mobile App: AN250W Anemometer, LT250W Light Meter, SL250W Sound Level Meter, RH250W Hygro-thermometer, and RPM250W Laser Tachometer. Connect up to 8 meters of any combination to measure and trend various parameters to help accurately diagnose environmental conditions and rotating equipment.



Ordering

RH250W Hygro-Thermometer with Connectivity to ExView App

Extech Connected 250W Series Additional Models

AN250W	. Anemometer with Connectivity to ExView App
LT250W	. Light Meter with Connectivity to ExView App
RPM250W	. Laser Tachometer with Connectivity to ExView App
SI 250W	Sound Level Meter with Connectivity to ExView App