



ACR

SmartReader Plus 7 Process Signal datalogger

Prod # 6010/6011

The **SmartReader Plus 7** is a versatile datalogger for easy recording of common signal variables. Powered by an internal lithium battery, this pocket-sized unit can store up to 22 months of time-based data. The stored data can easily be downloaded to a computer for processing and printing.



Also Available for Purchase. See last page of catalog for details

Features:

- Small and light-weight
- No switch to turn on
- Battery life of 10 years

Applications:

- Recording of indoor air quality parameters
- Process monitoring
- Alarm monitoring

Accessories:

- **Optional**
 - Downloading cable
 - Software
 - Downloading and graphing service

Specifications:

Range	: 0 - 2.5V D.C	Dimensions	: 10.7 cm x 7.4 cm x 2.2 cm
	: 0 - 5.0V D.C		: (4.2" x 2.9" x 0.9")
	: 0 - 10.0V D.C	Weight	: 110 g (5 oz)
	: 0 - 200 mV D.C	Operating temp	: -50°F to 160°F
	: 0 - 25 mA D.C	Operating humidity	: 0 - 95% RH
Accuracy	: 1% of full scale	Battery	: 3.6V Lithium
Resolution	: 12 bits	Battery life	: 10 years
		Memory	: 32,000 readings