



Official partner of Analog Devices Inc.



Sensit Smart for OEM pricelist

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Sensit Smart for OEM

WITH INTEGRATED

EmStat*pico*[™]
Built with  ANALOG
DEVICES

The Sensit Smart is based on the EmStat Pico potentiostat module. The EmStat Pico is a joint development by PalmSens BV and Analog Devices Inc. The Sensit Smart is available in different versions depending on the required electrochemical techniques.

The EmStat Pico potentiostat module works with the new MethodSCRIPT[™] scripting language. This language allows developers to program a human-readable script directly into the Pico

module. The simple script language allows for running electrochemical techniques supported by Sensit Smart and makes it easy to combine different measurements and other tasks.

The PalmSens BV version of the Sensit Smart is compatible with PStace/PStouch and ideal for the prototype phase. The Sensit Smart for OEM is not compatible with PStace/PStouch. This feature is disabled as the Sensit Smart for OEM is developed for specific applications with tailored software.

sensit /SMART[™] for OEM

Includes:

- Calibrated Sensit Smart
- Full functional test
- License for .NET Software Development Kits
- Versions A, B, C or ALL (A+B+C) for supported electrochemical techniques

Supported techniques per version:

Version A) BASE	
CA	Chronoamperometry
PAD	Pulsed Amperometric Detection
OCP	Open Circuit Potentiometry
MA	MultiStep Amperometry
LSV	Linear Sweep Voltammetry
CV	Cyclic Voltammetry

Version B) ADVANCED	
CA	Chronoamperometry
PAD	Pulsed Amperometric Detection
OCP	Open Circuit Potentiometry
MA	MultiStep Amperometry
LSV	Linear Sweep Voltammetry
CV	Cyclic Voltammetry
SWV	Square Wave Voltammetry
DPV	Differential Pulse Voltammetry
NPV	Normal Pulse Voltammetry

Version C) EIS/FRA	
CA	Chronoamperometry
PAD	Pulsed Amperometric Detection
OCP	Open Circuit Potentiometry
MA	MultiStep Amperometry
LSV	Linear Sweep Voltammetry
CV	Cyclic Voltammetry
EIS	Electrochemical Impedance Spectroscopy



Example order code: SENSIT-SM-C

Order Code:	SENSIT-SM-			
	A	B	C	ALL
20+ units				EUR 630
50+ units:	EUR 428	EUR 446	EUR 456	EUR 510
100+ units:	EUR 362	EUR 379	EUR 389	EUR 440
500+ units:	EUR 276	EUR 292	EUR 302	EUR 350
1000+ units:	EUR 220	EUR 235	EUR 245	EUR 290
5000+ units:	On request			

See next page for customization options and related costs

Customization options



Ask PalmSens BV for available colours

Customization Sensit Smart

	Silicon mold	Metal mold
NRE Costs*	EUR 1500	EUR 9500
Serial costs**	EUR 1200 / 20 units	EUR 1000
20, 40, 60, 80 units	V	
100+ units:	V	V
500+ units:		V
1000+ units:		V
5000+ units:		V

* Non-recurring engineering (NRE) cost means the one-time up-front costs for product research, design, development and testing.

** A silicon mold has low NRE cost, but you can only produce 20 units per silicon mold. The order multiple for silicon mold housings is 20 units (for each order multiple the serial costs will be charged).

OEM options



Dummy Cell

Dummy Cell used to test Sensit Smart. Sticker with logo can be tailored.

Order Code:	DUMMYCELL-SPE
50+ units:	EUR 18
100+ units:	EUR 16
500+ units:	EUR 12
1000+ units:	EUR 8
5000+ units:	On request



Packaging material

The Sensit Smart for OEM can be delivered in a custom box. Contact PalmSens for more information.

Please don't hesitate to contact PalmSens for more details:
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