## Current



## Features:

- Fast installation over a variety of power lead diameters.
- Easy installation with 1/2" conduit threaded nipple mount.
- Standard CT opening width is 1.25" for 50A through 600A service.
- Other CT sizes available upon request.
- Configurable measurement and broadcast intervals\*. Refer to the Voice of the Machine Cloud for more information about capabilities and modalities.

Sensor Technical Data						
Base Material	Aluminum					
Housing Material	Polycarbonate					
Port	1/2-14 NPSM Thread					
Measurement Range (Amperes)	50-600					
Accuracy	5% (Full Span)					
Resolution	0.1% (Full Span)					
Ambient Temperature (battery limited)**	-4°F to 158°F [-20°C to 70°C]					
Full Range Life Cycles	> 1 million					
Certifications	FCC, IC, CE					
Battery (Panasonic is recommended brand)	CR123A					
IP Rating	IP65					

\*Consult Subscription Agreement and Order Form or Parker QCD for any changes regarding data rates. \*\*Ambient temperature range can be broadened by installing Wired Power Adapter (SNWP2-2)



## Current



.44" [11mm]

.44" [11mm]

.44" [11mm]

Current						
Part Number	Measurement Range	Port	D	Н	W	L
SNC2-050-2	10-50 Amps	1/2-14 NPSM	2.11" [54mm]	2.67" [68mm]	1.86" [47mm]	.44" [11mm]
SNC2-100-2	20-100 Amps	1/2-14 NPSM	2.11" [54mm]	2.67" [68mm]	1.86" [47mm]	.44" [11mm]
SNC2-200-2	40-200 Amps	1/2-14 NPSM	2.11" [54mm]	2.67" [68mm]	1.86" [47mm]	.44" [11mm]

2.11" [54mm]

2.11" [54mm]

2.11" [54mm]

2.67" [68mm]

2.67" [68mm]

2.67" [68mm]

1.86" [47mm]

1.86" [47mm]

1.86" [47mm]

Note: Products in catalog are currently only for sale in U.S., Canada, and Europe except where stated otherwise.

1/2-14 NPSM

1/2-14 NPSM

1/2-14 NPSM

60-300 Amps

80-400 Amps

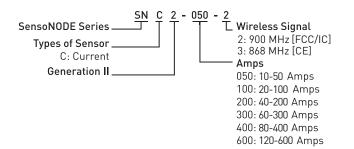
120-600 Amps

How to Order:

SNC2-300-2

SNC2-400-2

SNC2-600-2



WARNING

The products listed can expose you to chemicals including Lead, which is known to the State of California to cause cancer, and to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

