

QUOTE REQUEST FORM

SHARK[®]200

Multifunction Data-Logging and
Waveform Recording
Power Meter / Transducer



Full Name: _____

Company Name: _____

Phone Number: _____

Email Address: _____

Address: _____

SHARK[®]200
Data-logging Meter/Transducer

Authorized Distributor
Optimum Energy Products Ltd.
www.PowerMeterStore.com
Toll free: 1.877.766.5412

Fill out this document then print & fax it to: 403.256.3431
or scan & email it to info@optimumenergy.com
we will respond to your with a price quotation within 24 hours

Ordering Information

All fields must be filled in to create a valid part number.

	Model	Frequency	Current Input	V-Switch	Pack	Power Supply	I/O Slot 1*	I/O Slot 2*
Option Numbers:	-	-	-	-	-	-	-	-
Example:	Shark200	-60	-10	-V2	-	-D2	-INP100S	-X

Shark200 (Meter/Transducer)	-50 50 Hz System	-10 10 Amp Secondary	-V1 Multifunction Meter Only	-D2 90-265V AC/DC	-X None	-X None
Shark200T (Transducer Only)	-60 60 Hz System	-2 2 Amp Secondary	-V2 Standard Data- Logging Memory	-D 18-60V DC	-RO1 S 2 Relays / 2 Status	-RO1S 2 Relays / 2 Status

Additional Accessories

Communication Converters

9PINC - RS232 Cable

CAB6490 - USB to IrDA Adapter

Unicom 2500 - RS485 to RS232 Converter

Unicom 2500-F - RS485 to RS232 to Fiber Optic Converter

Modem Manager, Model #, MM1 - RS485 to RS232 Converter for Modem Communication

IrDA232 - IrDA to RS232 Adapter for Remote Read

Compliance Documents

Certificate of Calibration, Part #: CCal - This provides Certificate of Calibration with NIST traceable Test Data.

Current Transformer Kits

CT200K - 200/5 Ratio, .94" Window, 3 CTs

CT400K - 400/5 Ratio, 1.25" Window, 3 CTs

CT800K - 800/5 Ratio, 2.06" Window, 3 CTs

CT2000K - 2000/5 Ratio, 3.00" Window, 3 CTs

-V3
Power Quality Harmonics

-V4
Limits & Control

-V5
64 Samples/cycle
Waveform Recording

-V6
512 Samples/cycle
Waveform Recording

CT Specifications:

Frequency: 50 to 400Hz; Insulation: 600 Volts, 10kV BIL
Flexible Leads: UL 1015 105°C, CSA Approved, 24" Long, #16AWG

Software Option Numbers

COMEXT3 - CommunicatorEXT 3.0 for Windows®

* Consult factory application engineer for additional transformer ratios, types or window sizes.

-PO1 S
4 Pulses /
4 Status

-1mAOS
4 channel
Analog Output
0-1
(bidirectional)

-20mAOS
4 Channel
Analog Output
4-20mA

-FOST S
Fiber Optic
Output ST
Terminated

-FOVPS
Fiber Optic
Output VPIN
Terminated

-INP100 S
100Bas eT
Ethernet

* I/O cards can be ordered separately using the above part numbers.