

TECHNICAL SPECIFICATIONS

Metering Reference Voltage	2-Phase, 6 Metering Loads, 90-250 V L-N (Auto-Ranging)
Current Input Rating	0.1 Amp Secondary Current Transformers (CTs)
Data Interrogation Options	Automated data push to cloud database, local display unit, feed into building management system using Modbus or BACNet protocols
Current Input Configuration	Six 2-phase circuits
Accuracy	ANSI 0.5 class accuracy (with ANSI 0.1 class CTs)
Communication	Modbus RTU over standard 2-wire RS485, daisy chain up to 16 Q-Family meters to local display unit, daisy chain up to 247 Q-Family meters to QTao (meter data hub)
Memory	Non-volatile memory stores 60 days of 5 min interval data & 1000 event records
Interval Programming	5 min interval data, 288 intervals per day
Power Consumption	< 2 Watts
Dimensions	L x W x D = 10.5"x 5"x 2.7"
Weight	4 lbs.
Operating Temperature	-20°C to 55°C
Environment	Retro fit or new construction, indoor installation, dry non-condensing
Input Power Voltage	85 ~ 265 VAC/DC
Pulse Constant	1 Wh/pulse
Mounting Options	DIN rail, wall mount, optional NEMA housings

Note: Above specifications are subject to change without notice

ORDERING INFORMATION

MODEL NUMBER

METER POINTS

PHASE

QBRICK-JQ-2P6M

6

2-phase



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QBrick6-2.0