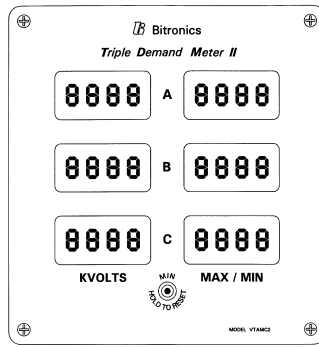


## TRIPLE II METER



### MEASUREMENT AND LOCAL DISPLAY:

True RMS Voltage/phase and Max demand Voltage/phase since last reset, with all 6 values displayed simultaneously. Min demand Voltage is displayable using face-plate push-button. Hold push-button for Max/Min demand reset. The demand interval is user selectable.

### VOLTAGE INPUT: Three(3) inputs, transformer isolated.

Scaling is field selectable from built-in PT ratio library to display primary-side value when connected to PT.

### AUXILIARY POWER: Three(3) power supply options, including universal power supply option which operates from either an ac or dc power source

### OUTPUT 1: The mA option provides 3 output channels, with each channel representing 1 phase of the True RMS Voltage measurement.

### OUTPUT 2: The pulse option provides 3 output channels, with each channel representing a 1 phase count of Volt-hours since the last pulse. Any BiCOMM™ option provides a serial communication port from which measurements are read.

### BiCOMM DATA STORAGE OPTION: The BiCOMM option provides a real time clock and battery-backed memory to store demand values with time tags at selectable intervals. BiCOMM II capacity is 32000 values.

### DATA ACQUISITION SOFTWARE: To access the BiCOMM data storage, a BiCOMM remote communication software program may be purchased separately from Bitronics (See ACCESSORIES). An MV-90 Translator Interface Module is also available from Utility Translation Systems, Raleigh, NC.

### MECHANICAL: Six(6) 4-digit, high contrast, LCD displays, 0.5"h. Rectangular metal case 5.5"h x 5.5"w x 7.5"d.

### ORDERING : Build Order # = one Base Model + one Option code from Table 1 to 9. The "-X" code is standard with Base Model and does not need to be specified to order. An example is:

ORDER # VTAMC2 -X -VD3 -C23 -X -X -X -X -X -X  
OR VTAMC2 - VD3 - C23

Prices effective 1/1/96, PL0155

# **b** Bitronics, Inc.

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## Triple II™ Family

### Triple II Volt Min/Max Meter

3-phase  
Utility Grade

BASE	MODEL	LIST PRICE
Triple II Volt Min/Max Meter	VTAMC2A	\$1395
TABLES	OPTION CODES	ADDERS
1	Voltage Inputs 0-120V ac nominal	-X N/C
2	Auxiliary Power 115V ac 230V ac 48-125V dc/115V ac	-X -VA1 -VD3 N/C N/C \$60
3	Output 1 None 0-1mA dc, active	-X -C23 N/C \$175
4	Output 2 None Pulse output, form A BiCOMM II / 20mA BiCOMM II / RS232	-X -P23 -S083 -S073 N/C \$175 \$465 \$465
5	Frequency 60Hz 50Hz	-X -F5 N/C N/C
6	Display LCD Backlit LCD(needs VD3)	-X -E3 N/C N/C
7	Aluminum Face-plate Clear Anodized Black Anodized	-X -B1 N/C \$21
8	PT Ratio Default 1:1 Specify with order	-X -PT1 N/C N/C
9	Face-plate legend KVOLTS/A B C Select nnn from library	-X -FPnnn N/C N/C

Demand/Min/Max Meters

**Price List & Ordering Guide**

See Terms, Conditions and General Information

PL0155B

