



DM-II PRO Digital Recorder / Data Logger



- Comes as a complete kit, CT's and PC software are included with product
- Works with single and three phase systems (Y and delta)
- Capable of recording all parameters (single or three phase) simultaneously
- All readings are True RMS (TRMS)
- User selectable rates allow recording from one hour to several months
- Five built-in selectable languages: English, Spanish, French, German and Italian
- Readings and charts can be viewed on the DM-II LCD screen or downloaded to a PC
- Intuitive, very easy to use, Windows compatible PC software
- Line or battery powered



FEATURES		BASIC ACCURACY
AC Voltage	0 - 600V	±(1.0% Rdg + 3 LSD)
AC Current	1 - 1000A (expandable to 3000A with optional CT's)	±(1.0% Rdg + 3 LSD)
Power	Working (W), Reactive (VAR) and Apparent (VA)	
Power Factor	0 - 1	
Energy	kWh	
Peak Demand	kW	
Fundamental Frequencies	50/60 Hz	
Available Recording Time	1 hour to several months depending on setup	

OPTIONAL ACCESSORIES	PART NUMBER
3000 Amps optional flexible current transducer	ACF 3000DM-A
USB to RS-232 Adapter	RS-USB

REPLACEMENT PARTS <i>(supplied with product)</i>			
DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER
Test leads and alligator clips (set of 4)	DVL-2	Standard RS-232 Computer Cable	RS-232
Current Transducer (Black)	DM-CT-BKCE	Power Cord	PC-4
Current Transducer (Red)	DM-CT-RCE	PC Software	
Current Transducer (Blue)	DM-CT-BCE	Instruction Manual	
Current Transducer (Yellow)	DM-CT-YCE		



ACF 3000 DM-A

ACF 3000DM-A Flexible Current Transducer

- Accessory for the DM-II and the DM-II Pro
- Extends current range to 3000A
- Flexible head fits all, small conductors and large bus-bars up to 7" in diameter
- Supplied with adapters for the DM-II and the DM-II Pro
- Two measurement ranges: • 30A to 300A and • 300A to 3000A
- Recommended one ACF-3000DM-A for single phase system, and three for three phase systems
- Accuracy: ±1% of range @ 77°F (25°C)
- Safety: CATIII 600V

OPTIONAL ACCESSORIES	PART NUMBER
External Power Supply	ACF-3A