



# A-17040

**ASSMANN**  
Network & Peripherals

GE

## Digital Energy

A business' long-term success depends heavily on the continuous operation of its PCs and servers.

With the increase in the use of Information Technology over the past years, and the decrease in the power consumption required by computer and network equipment, more and more critical workstations are being plugged into the wall socket. At the same time, the quality of the mains supply has decreased and there is little surplus energy available to consumers.

Global communications, global networks, 24/7 trading and real-time information processing is increasingly becoming the standard for business. As faults in the utility power are the cause of half of all "inexplicable" computer problems, it is increasingly necessary to protect even your stand-alone equipment – and therefore your business – from the irregularities of the mains supply.

GE has been in the power business for more than 100 years. The Digital Energy ML Series is a pluggable, line interactive UPS offering cost-effective protection against mains power disturbances and failures. The range extends from 350VA to 1000VA, allowing you to protect a single PC or multiple workstations and peripherals. All models have an intelligent communication interface. JUMP DataShield™ automatic shutdown software for most major operating systems is bundled free of charge.

### Features and Benefits

- Automatic Voltage Regulation (AVR)
- Superboost for extremely wide input voltage window, maximising battery life
- RS232 communication for advanced communication between UPS and PC
- Superior battery management maximises battery life
- Plug and play, for easy installation and operation

### Applications

- Servers
- PCs and workstations
- Hubs
- Routers
- Switches
- Fax



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## Technical Specifications

Rating (VA/W)	350/210
Battery (V/Ah)	12/5
Back up time at 75% load (min.)	4
Enclosure (hxwxh)	150x110x300mm
Net weight incl. batteries (kg)	6.5
Input voltage window (Vac)	142-300
Input frequency	50Hz +/- 10%
Output voltage	230V (+5% / -10% before battery low)
Output frequency	50Hz
Number of IEC 320 outlets	2
Battery recharge time to 80% capacity	3 hours (approx.)
Colour	RAL 9005 (black)

### **Operating Characteristics**

Operating temperature: -10 to 40°C

Relative humidity: 95% non-condensing

Audible noise: less than 35 db(A)

Specifications subject to change without prior notice

### **Communication Interface**

RS 232

Plug and Play

### **General design criteria:**

Safety: EN 50091-1 (EN 60950)

EMC: EN 50091-2

Protection degree: IP20