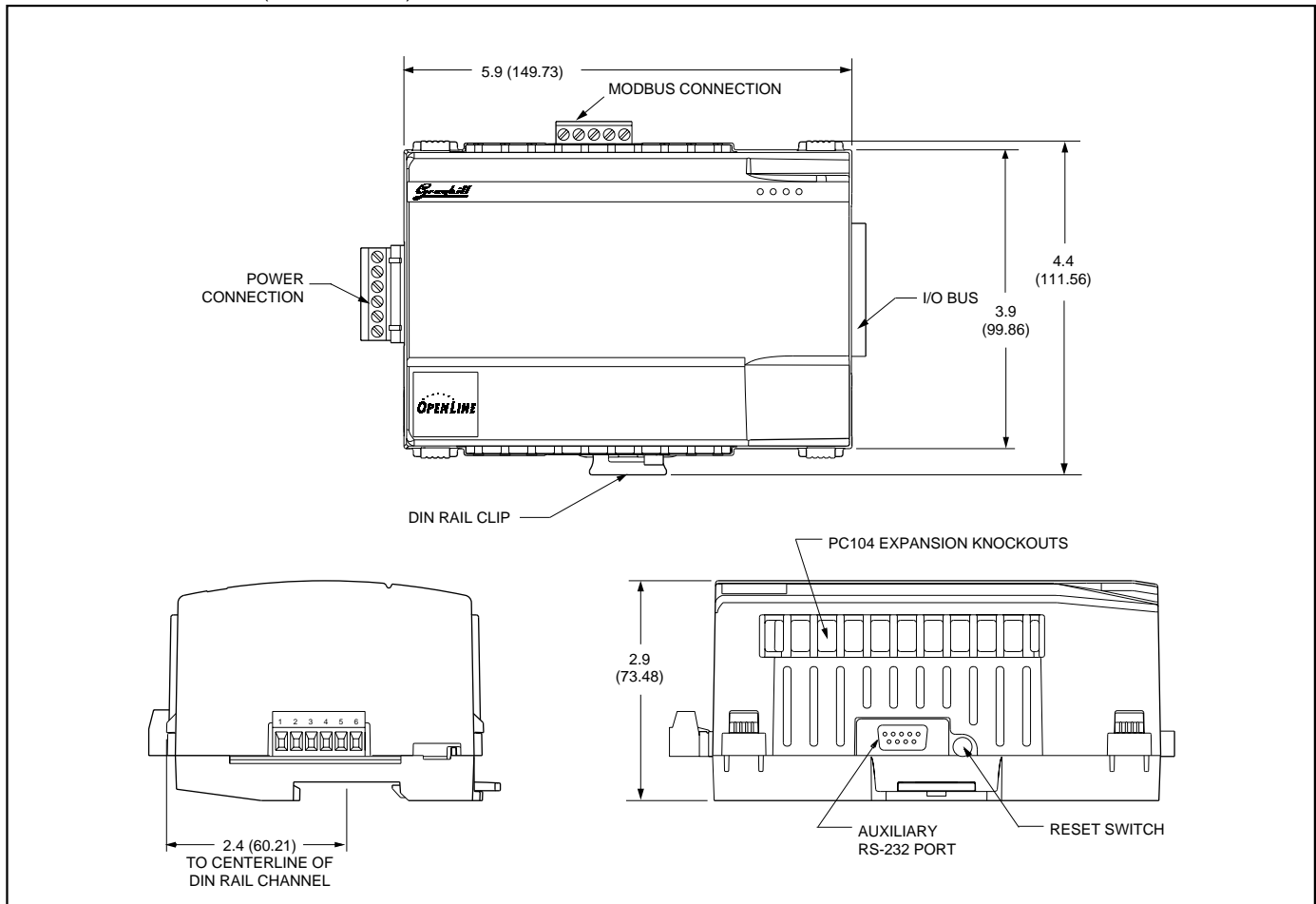


DIMENSIONS In inches (and millimeters)



SPECIFICATIONS

Power Supply: 4.75 to 5.25 Vdc
Supply Current (less modules): 1.5A maximum
Humidity: 5 to 95% non-condensing
Housing Material: ABS/Polycarbonate blend
CPU: 133 MHz AMD 586
Connections:
 Modbus: 5-pin pluggable terminal block
Serial Data:
 Format: Modbus ASCII or RTU
 Integrity: Checksum
Range of Network: Compliant with EIA/TIA RS485-A (1 standard load per controller). Operates in multi-drop mode. 247 DIP switch selectable addresses. May require RS485 repeaters for lengths over 4000 feet or more than 32 controllers. Consult factory for special configurations.

ACCESSORIES

See p. H-54

Available from your local authorized Grayhill Distributor. For prices and discounts, contact your local sales office, an authorized Distributor, or Grayhill.

ORDERING INFORMATION

| Part Number | Description |
|--|--|
| OpenLine® Controllers | |
| 72-MOD-4400 | 4MB DRAM, 4MB flash disk, 0° to 60°C |
| 72-MOD-4500 | 4MB DRAM (expandable to 64MB), 4MB flash disk, -40° to 60°C |
| 72-MOD-4550 | 4MB DRAM (expandable to 64MB), 12MB flash disk, -40° to 60°C |
| OpenLine® User's Manuals and Utilities | |
| 72-UM-MOD4 | Modbus controller user's manual |
| 7W-UM-ISA | OpenLine® ISaGRAF user's manual |
| 72-UM-OLAPI | OpenLine® controller API for creating ECPs |
| 72-UOL | OpenLine® configuration and product data |
| Software | |
| 7W-WD2-32 | ISaGRAF 32 variable editor and debugger |
| 7W-WD16-256 | ISaGRAF 256 variable editor and debugger |
| 7W-WDL-UL | ISaGRAF unlimited variable editor and debugger |
| 72-UME-DLL32 | Ethernet/Modbus DLL for Windows 95/98/NT |
| Compatible Components | |
| OpenLine® I/O bases OpenLine® I/O modules OpenLine® analog I/O modules OpenLine® power supply OpenLine® terminators Cable extenders | |