



Allen-Bradley

Enhanced DeviceNet™ Communications Module

Catalog Numbers: 1203-GU6 and
1336-GM6

Firmware: 2.xxx

User Manual

**Rockwell
Automation**

Specifications

Appendix Objectives

Appendix A provides the specifications that you may need to install or use either the 1203-GU6 module or the 1336-GM6 board. These adapters are non-repairable units. If they are broken, you must replace them.

1203-GU6 Specifications

The following table gives the specifications for the 1203-GU6 Enhanced DeviceNet communications module.

Category	Specifications
Dimensions	1.8" W x 3.0" H x 5.0" D (4.57 cm x 7.62 cm x 12.7 cm)
Weight	6.3 oz (179 g)
Operating Temperature	0 to +55°C (32 to 131°F)
Storage Temperature	–40 to +85°C (–40 to 185°F)
Relative Humidity (Operating)	5 to 80% non-condensing
Relative Humidity (Non-Operating)	5 to 95% non-condensing
Shock (Operating)	30g peak acceleration, 11(+/–1)ms pulse width
Shock (Non-Operating)	50g peak acceleration, 11(+/–1)ms pulse width
Vibration (Operating)	2.5g at 5Hz – 2KHz
Vibration (Non-Operating)	5g at 5Hz – 2KHz
Power Consumption	130mA at 12V supplied through SCANport, and 60mA at 24V supplied through DeviceNet
ESD Susceptibility (IEC 1000-4-2)	4KV contact, 8KV open air
Regulatory Agencies	UL 508 and CUL European Union EMC and Low Voltage Directives
DIN Rail Mounting Standard	1.38 x 0.30 in. (35 x 7.5 mm)