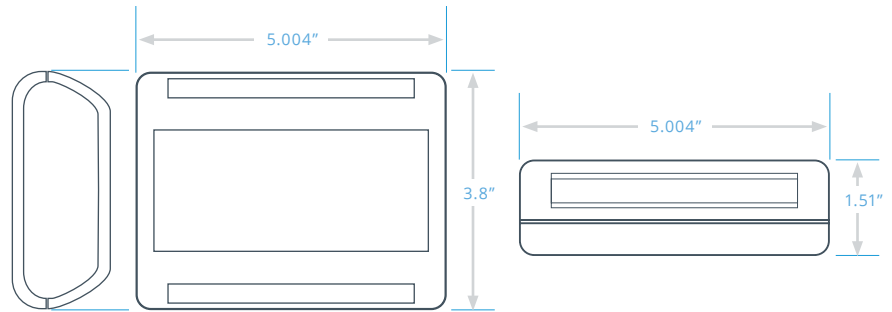


# Zenput Ethernet Gateway

## TECHNICAL SPECIFICATIONS



Ethernet Types	MNG2-x-EGW-CCE
Hardware	10/100 Ethernet Controller
IEEE Standard Compliance	802.3 – 2002
Operation	Full – and Half-Duplex
Cross-Over Correction	Automatic MDI/MDI-X
Protocols Supported	DHCP, DNS, NTP, UDP, TCP, SNMP, Modbus TCP
Cable Connector	RJ45
Power Supply	AC power supply
LED Lights	Connectivity, Server, Network Status
Dimension	5.004 x 3.8 x 1.51 in.
Enclosure Material	ABS plastic (not waterproofed)
LED Lights	Internet Connectivity Status, Server Status, Sensor Network Status
Storage Temperature:	-20 to +60°C (-4 to 140°F)
Operating Temperature	+5 to +45°C (41 to 113°F)
Operating Frequency	Available in 900 MHz, 868 MHz, and 433 MHz
Certifications	Complies with Part 15 of the FCC Rules. (FCC ID: ZTL-G2SC1) Complies with Industry Canada standards. (IC: 9794A-G2SC1)
Device Range	Device Range Up to 1,200 ft. non-line-of-sight, wireless device range*
Security	Encrypt-RF® (Diffie-Hellman Key Exchange + AES-128 CBC)

\*Actual range may vary depending on environment.