

Technical Specification

Zigbee to Ethernet Gateway GY36



Size & Weight

Size	(LxWxD) – 100mm x 100mm x 35mm
Weight	165g (enclosure weight without adapters)

Connectivity

Range	Indoor range up to 30m / 100ft; Outdoor range 100m / 328ft
Antenna	2.4GHz 3dB Antenna
Ethernet	RJ45 10/100
Wireless Output	Zigbee 2.4GHz

Power

Power Supply	100-240V International Adapter, DC 12V +/- 10%, 420mA
Power Consumption	55mA @ 12V
Power over Ethernet	PoE option available

Environment

Operating Temperature Range	0 to 85°C
Humidity range (RH continuous, non-condensing)	5 to 95%
Enclosure IP rating for indoor installation	IP30
Certification & Compliance	CE FC RoHS