

## FEATURES

- 120V / 240V
- ZigBee Pro Coordinator
- 128 bit AES Security
- 20dBm RF Power
- RoHS Compliant



## DESCRIPTION

The IG-202 is a standalone InteliGateway which implements Ibis' Plover profile. It connects the ZigBee mesh to an Ethernet port, providing connectivity to the InteliNetwork™. There is an internal battery backup that provides roughly 3 hours of operation to help ride through AC power glitches.

## PERFORMANCE

Parameter	Symbol	Min	Typ	Max	Units
RF Range			50		m
RF Transmit Power		0		20	dBm
Sockets per Network				120	
ZigBee Channels		11		26	
ZigBee Hive		0x3000		0x3FFF	
Size		7 x 3.5 x 1.5			inches

## COMPLIANCE

Agency	File
ZigBee Profile (Plover)	0x114B

## ENVIRONMENTAL

Parameter	Symbol	Min	Typ	Max	Units
Operating Temperature	T <sub>O</sub>	0	25	40	C
Storage Temperature	T <sub>S</sub>	-40		100	C
Relative Humidity	RH	0		95	%