



# DiscoverBus™ Wireless Gateway



This Commercial Gateway manages connecting device networks to the Smartphone and Internet.



**SMART  
OFFICE**



**SMART  
BUILDING**



**DATA  
CENTRE**



**CLEAN  
ROOM**



**LEARNING  
CENTRE**



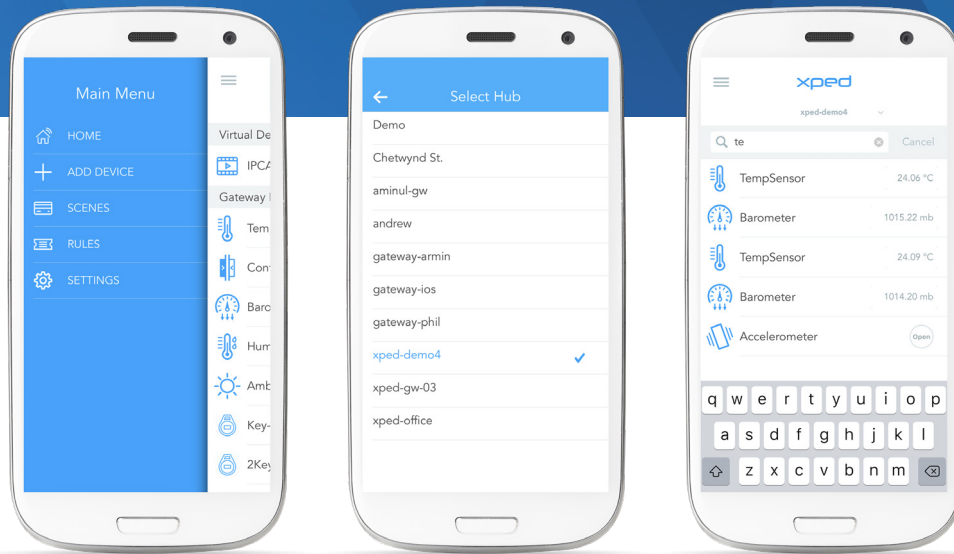
**RETAIL  
SPACE**



**FACTORY  
PLANT**

This Xped Gateway is the centre of the Smart Building Network that makes it possible to automate, monitor and control your environment, locally when unconnected from the Internet, or remotely from anywhere in the world when the Internet is available. It has a wide range of connectivity options making it compatible with many devices and manufacturers, such as an Xped DiscoverBus products,

Z-Wave products and a range of supported cameras. Together with the Xped app, you can create rules, such as lighting control with room occupancy, ventilation control linked to air quality, etc. You can also create scenes that enable several devices to be controlled together with the click of a button. One or more gateways can be used to create larger networks, thus ensuring scalability and future proofing your investment.



#### KEY FEATURES:

- > Commercial grade Gateway
- > On site operation even without the Internet
- > Remote operation with the Internet
- > Fast install of DiscoverBus Wireless products with one NFC tap
- > Fast install of DiscoverBus Wired products with one click
- > Nickname support
- > LED status indicator
- > Z-Wave device support
- > BLE support
- > Micro USB powered
- > Connects to Wi-Fi Router with ethernet cable
- > Internal battery backup to provide operation when power is cut

#### SPECIFICATIONS:

Supply	Micro USB (+5 V @ 2.5 A)
Onboarding	DiscoverBus Wireless devices: NFC Tap Other devices: As per manufacturer's instructions
Data Transport	DiscoverBus Wireless SubGHz Z-Wave BLE
Battery Backup	Internal, run time 60 min typical
Operating Range	During USB or Battery supply: (-10 to 60) °C During Battery charging: (0 to 45) °C
Consumption - Run	350 mA typical @ 25 °C
Dimensions	(100 x 100 x 35) mm (including feet)
Region	Australia, Singapore, Malaysia, USA
Model Number	DB-GAT-100BMN



For more information, visit [xped.com](http://xped.com)

Features and products are continuously being improved, as such specifications are subject to change without notice. Subject to stock holdings, product supply may incur standard manufacturing lead times to be quoted at time of enquiry. Products that utilise radio interfaces such as SubGHz, will be region specific and subject to availability on enquiry.

