



ALL IN ONE BOX FEATURES

7" Capacitive Touchscreen

Compatible with

Toshiba
Mitsubishi Electric
Daikin
Panasonic
Sanyo

Protocols

BacNet
Trend
Modbus

Supports 64 X FCU
(50 for Mitsubishi)

Built in Web server
Scheduler

Modbus RTU via RS232
/ RS485 and Modbus/TCP
BacNet/IP

Trend via ethernet. (Also requires an IQ3/4 outstation with spare memory).

Power Supply 24v AC

Built in configuration software.

Pin Code protection.

If you have been lucky to use the Black Pear. You'll feel right at home with the Black Pear II. It's the same, but amazingly better!

The all new **Black Pear II**

Our range of Black Pear HVAC interfaces is the most versatile on the market, connecting directly to the 2-wire HVAC bus. The integrated display provides an engineer's interface for local control, removing the need for a central controller and separate interface. The result saves time, space and most of all money! Commissioning is made simple with own inbuilt configuration software. The units will operate on systems with or without a central controller and supports Modbus, BACnet or Trend protocols. Each Black Pear will support 64 x FCU (50 x Mitsubishi) units

The Black Pear interface just got better! This all new product supersedes the current version and includes much more cutting edge technology, along with new features. As you would expect with all our products it is even easier to install and use.

Whats new?

This latest offering, we have included a brilliant clear colour 7 inch display with pin-sharp graphical interface. Also a USB port for ease of upgrading and taking backups.

All solutions in one box

BP II now has all makes in one box! You just choose which system you want to control (Mitsubishi Electric, Daikin, Toshiba etc) and choose which protocol you desire, (Trend, BacNet, Modbus). No more different models, just one, Simple!

Configuration for the BP II is built in, making it even simpler for setting up and we've also added a web server.



Other Products in the Black Pear Range

Pyrus wall controller



On top of all this we've even built in a scheduler. So in most cases there is no need for an expensive central controller anymore.

All this gives BMS companies and end users more flexibility to offer and gain the most simple and cost effective solution.



Pyrus II wall controller
(includes 7 day Scheduler)



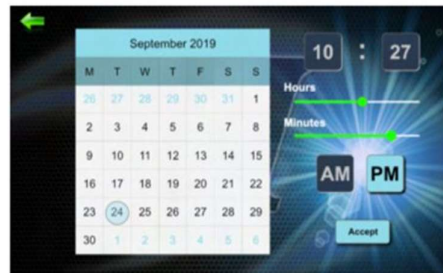
Smart Touch Central controller



All these plus many more.

Please feel free to contact us.

Black Pear has been the go to HVAC interface for many years, and we will continue to offer the best products along with our second to none customer service.



For more information.

Please don't hesitate to contact our sales office below.



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NRP ELECTRICAL SERVICES are official distributors of Black Pear products by Microtrol Ltd