



Innovated in the Wireless backhaul integrated UWS (Un-interrupted Wireless System)
Ideal for disaster prevention monitoring solution



Have you experienced **power failure** in remote areas but your customers just cannot wait for you to **drive 4~6 hours** just to fix their wireless internet?

Here comes the solution for ISPs who offers remote wireless internet or monitoring in the suburbs.

No more customer complaints from power cut!

The MHU-2458RB is your solution to remote area installation with power failure.

- Up to 8~10 hours of battery time after power cut off.
- Special AC power off Alarm function that can remind you of such power failure in remote area.
- Integrated units in one box without the bulkiness of solar power solution.
- Particularly useful for disastrous regions for real-time connection where power supply is accessible.

Overview

The MHU-2458RB is an IEEE802.11 a/b/g high-performance, Dual Radio wireless device that supports high-speed wireless networking, and also provide un-interrupted wireless function well even AC power off. It will send the AC power off alarm and continue works to 8 hours after AC power off. It also can support remote system reset just in case.

MHU-2458RB Dual Radio Station can be functioned on both 802.11 b/g radio and 802.11a radio for up to 54Mbps data rate simultaneously.

The MHU-2458RB Dual Radio Station operates as multi-function wireless system that can be Point-to-Point/ Point-to-Multipoint Bridge/ Access Point/ Repeater / Mesh and can be configuring with different operation methodology in one device.



	<ul style="list-style-type: none">• MAC address filtering• Layer2 Isolation• VLAN tunneling Support• Hide SSID
Management Feature	
IP Auto-configuration	DHCP client/server
SNMP	V1/V2/V3
NTP	Support NTP Client
Remote Configuration	Web-based configuration (HTTP) Telnet
Firmware Upgrade	Upgrade firmware via WEB and TFTP/FTP
Power Control	Ethernet PoE power control
Max Client	32 users
Physical	
Physical Dimensions	405(L)mm *345 (W)mm *210 (H)mm
Environmental Temp.	-Operating: -20°C to 60°C -Storage: -20°C to 70°C
Humidity (non-condensing)	5%~95% Typical
Accessories	
Package Contents	Water tight Outdoor Wireless Access point unit 1.8m Ethernet Cable User's manual CD-ROM Wall mounting kit 5dBi Omni dual band antenna *2