

Advanced Wireless Settings

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Advanced Settings

Authentication Type Auto Shared Key (Default: Auto)

Basic Rate (Default: Default)

Transmission Fixed Rate (Default: Auto)

CTS Protection Mode Auto Disable (Default: Auto)

Frame Burst Enable Disable

Beacon Interval (Default: 100ms, Range: 10 - 65535)

DTIM Interval (Default: 1, Range: 1 - 255)

Fragmentation Threshold (Default: 2346, Range: 256 - 2346)

RTS Threshold (Default: 2347, Range: 0 - 2347)

Max Associated Clients (Default: 128, Range: 1 - 256)

AP Isolation Enable Disable (Default: Disable)

TX Antenna (Default: Auto)

RX Antenna (Default: Auto)

Preamble (Default: Long)

Shortslot Override (Default: Auto)

TX Power (Default: 70, Range: 0 - 251mW)

Afterburner (Default: Disable)

Bluetooth Coexistence Mode (Default: Disable)

Wireless GUI Access Enable Disable (Default: Enable)

Authentication Type:
 You may choose from Auto or Shared Key. Shared key authentication is more secure, but all devices on your network must also support Shared Key authentication.

Radio Time Restrictions:
 Click any hour to enable or disable the radio signal (*green* indicates allowed Wireless access, and *red* indicates blocked Wireless access)

Radio Time Restrictions

Radio Scheduling Enable Disable (Default: Disable)

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

Wireless Multimedia Support Settings

WMM Support Enable Disable (Default: Enable)

No-Acknowledgement Enable Disable (Default: Disable)

EDCA AP Parameters (AP to Client)						
	CWmin	CWmax	AIFSN	TXOP(b)	TXOP(a/g)	Admin Forced
Background	<input type="text" value="15"/>	<input type="text" value="1023"/>	<input type="text" value="7"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="checkbox"/>
Best Effort	<input type="text" value="15"/>	<input type="text" value="63"/>	<input type="text" value="3"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="checkbox"/>
Video	<input type="text" value="7"/>	<input type="text" value="15"/>	<input type="text" value="1"/>	<input type="text" value="6016"/>	<input type="text" value="3008"/>	<input type="checkbox"/>
Voice	<input type="text" value="3"/>	<input type="text" value="7"/>	<input type="text" value="1"/>	<input type="text" value="3264"/>	<input type="text" value="1504"/>	<input type="checkbox"/>

EDCA STA Parameters (Client to AP)						
	CWmin	CWmax	AIFSN	TXOP(b)	TXOP(a/g)	Admin Forced
Background	<input type="text" value="15"/>	<input type="text" value="1023"/>	<input type="text" value="7"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="checkbox"/>

Best Effort	<input type="text" value="15"/>	<input type="text" value="1023"/>	<input type="text" value="3"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="checkbox"/>
Video	<input type="text" value="7"/>	<input type="text" value="15"/>	<input type="text" value="2"/>	<input type="text" value="6016"/>	<input type="text" value="3008"/>	<input type="checkbox"/>
Voice	<input type="text" value="3"/>	<input type="text" value="7"/>	<input type="text" value="2"/>	<input type="text" value="3264"/>	<input type="text" value="1504"/>	<input type="checkbox"/>

Save

Apply Settings

Cancel Changes