**802.11a radio profile > **

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* [Basic](javascript:void(0);)
* [Advanced](javascript:void(0);)

|  |  |
| --- | --- |
| Radio enable |  |
| Mode |  |
| High throughput enable (radio) |  |
| Very high throughput enable (radio) |  |
| Channel | |  |  | | --- | --- | |  | Channel Width: 20MHz 40MHz 80MHz   80+80MHz 160MHz | |
| Transmit EIRP |  |
| Non-Wi-Fi Interference Immunity |  |
| Spur Immunity |  |
| Enable CSA |  |
| CSA Count |  |
| Smart Antenna |  |
| Advertise 802.11d and 802.11h Capabilities |  |
| Spectrum Load Balancing |  |
| Beacon Period | |  |  | | --- | --- | | msec |  | |
| Beacon Regulate |  |
| Advertized regulatory max EIRP |  |
| ARM/WIDS Override |  |
| Reduce Cell Size (Rx Sensitivity) | |  |  | | --- | --- | | dB |  | |
| Energy Detect Threshold Offset | |  |  | | --- | --- | | dB |  | |
| Management Frame Throttle interval | |  |  | | --- | --- | | sec |  | |
| Management Frame Throttle Limit |  |
| Maximum Distance | |  |  | | --- | --- | | meters |  | |
| RX Sensitivity Threshold | |  |  | | --- | --- | | dB |  | |
| RX Sensitivity Tuning Based Channel Reuse |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **802.11g radio profile >** | |  |  |  | | --- | --- | --- | |  |  |  | | | * [Basic](javascript:void(0);) * [Advanced](javascript:void(0);)  |  |  | | --- | --- | | Radio enable |  | | Mode |  | | High throughput enable (radio) |  | | Very high throughput rates enable (256-QAM) |  | | Channel | |  |  | | --- | --- | |  | Channel Width: 20MHz 40MHz | | | Transmit EIRP |  | | Non-Wi-Fi Interference Immunity |  | | Enable CSA |  | | CSA Count |  | | Smart Antenna |  | | Advertise 802.11d and 802.11h Capabilities |  | | Spectrum Load Balancing |  | | Beacon Period | |  |  | | --- | --- | | msec |  | | | Beacon Regulate |  | | Advertized regulatory max EIRP |  | | ARM/WIDS Override |  | | Reduce Cell Size (Rx Sensitivity) | |  |  | | --- | --- | | dB |  | | | Energy Detect Threshold Offset | |  |  | | --- | --- | | dB |  | | | Management Frame Throttle interval | |  |  | | --- | --- | | sec |  | | | Management Frame Throttle Limit |  | | Maximum Distance | |  |  | | --- | --- | | meters |  | | | RX Sensitivity Threshold | |  |  | | --- | --- | | dB |  | | | RX Sensitivity Tuning Based Channel Reuse |  | | Protection for 802.11b Clients |  | | | | |