

# Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

## **Certification ID: WFA18899**

### **Product Info**

| Date of Certification | October 14, 2013                                        |
|-----------------------|---------------------------------------------------------|
| Company               | Linksys USA, Inc                                        |
| Product Name          | Linksys Smart Wi-Fi Router AC1200                       |
| Product Model Variant | 2013-10-14 (WFA18899 - 5337856)                         |
| Model Number          | EA6300V1                                                |
| Category              | Routers                                                 |
| Sub-category          | Access Point for Home or Small Office (Wireless Router) |

### **Summary of Certifications**

| CLASSIFICATION | CERTIFICATION                                                                                                                                                               |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Access         | Wi-Fi Protected Setup™                                                                                                                                                      |
| Connectivity   | 2.4 GHz Spectrum Capabilities<br>5 GHz Spectrum Capabilities<br>Wi-Fi CERTIFIED™ a<br>Wi-Fi CERTIFIED™ ac<br>Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g<br>Wi-Fi CERTIFIED™ n |
| Optimization   | WMM®<br>WMM®-Power Save                                                                                                                                                     |
| Security       | WPA2™-Enterprise<br>WPA2™-Personal                                                                                                                                          |

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#### **Role: Access Point**

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## Wi-Fi Components

Wi-Fi Component Operating System

Proprietary / Other, description:No Changes

#### Wi-Fi Component Firmware

1.1.39.155606

#### **RF Architecture**

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz         | 2             | 2            |
| 5 GHz           | 3             | 3            |

#### Certifications

| 2.4 GHz Spectrum Capabilities                                                                 | Wi-Fi CERTIFIED™ ac (continued)                     |
|-----------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 20 MHz Channel Width in 2.4 GHz<br>40 MHz Channel Width in 2.4 GHz                            | A-MPDU with A-MSDU<br>LDPC Rx<br>LDPC Tx            |
| 5 GHz Spectrum Capabilities<br>20 MHz Channel Width in 5 GHz<br>40 MHz Channel Width in 5 GHz | MCS 8-9 Rx<br>Short Guard Interval<br>SU beamformer |
| 80 MHz Channel Width in 5 GHz                                                                 | Wi-Fi CERTIFIED™ b                                  |
| WMM®                                                                                          | Wi-Fi CERTIFIED™ g                                  |
| WMM®-Power Save                                                                               | Wi-Fi CERTIFIED™ n                                  |
| Winne-rower Save                                                                              |                                                     |
| WPA2™-Enterprise                                                                              | HT Duplicate Mode<br>Short Guard Interval<br>STBC   |
|                                                                                               | Short Guard Interval                                |
| WPA2™-Enterprise                                                                              | Short Guard Interval<br>STBC                        |
| WPA2 <sup>™</sup> -Enterprise<br>EAP methods                                                  | Short Guard Interval<br>STBC<br>A-MPDU Tx           |

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