

	AN-300-AP-I-N	Pakedge W7	Luxul XAP 1500	Ubiquiti UAP-PRO
<b>RJ45</b>	1 x 10/100/1000Base-T	1 x 10/100/1000Base-T	2 x 10/100/1000Base-T	2 x 10/100/1000Base-T
<b>PoE</b>	802.3at/af	802.3af	802.3af	802.3af
<b>Operating Mode</b>	Access Point	Access Point, Client Bridge, or Repeater	Access Point	Access Point
<b>Wireless Interface</b>	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n
<b>Embedded Antennas</b>	Yes	No	Yes	Yes
<b>Antenna Type</b>	Omni-Directional	Omni-Directional	Omni-Directional	Omni-Directional
<b>802.11n</b>	2x2:2 MIMO	2x2:2 MIMO	3x3:3 MIMO	3x3:3 MIMO @ 2.4 GHz 2x2:2 MIMO @ 5 GHz
<b>TX Power</b>	29 dBm @ 2.4 GHz 26 dBm @ 5 GHz	29 dBm @ 2.4 GHz 26 dBm @ 5 GHz	30 dBm @ 2.4 GHz 26 dBm @ 5 GHz	30 dBm @ 2.4 GHz 22 dBm @ 5 GHz
<b>Max. Data Rate</b>	300Mbps @ 2.4 GHz 300Mbps @ 5 GHz	300Mbps @ 2.4 GHz 300Mbps @ 5 GHz	450Mbps @ 2.4 GHz 450Mbps @ 5 GHz	450Mbps @ 2.4 GHz 300Mbps @ 5 GHz
<b>Operating Frequencies</b>	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz
<b>Channel Bonding</b>	Yes (20 MHz and 40 MHz)	Yes (20 MHz and 40 MHz)	Yes (20 MHz and 40 MHz)	Yes (20 MHz and 40 MHz)
<b>Auto Channel Selection</b>	Yes	Yes	Yes	Yes
<b>Multiple SSIDs</b>	Yes - up to 16 (8 per radio)	Yes - up to 16 (8 per radio)	Yes - up to 12 (6 per radio)	Yes - up to 8 (4 per radio)
<b>Wireless Security</b>	WPA/WPA2 Personal, WPA/WPA2 Enterprise	WEP, WPA/WPA2 Personal, WPA/WPA2 Enterprise	WEP, WPA/WPA2 Personal	WEP, WPA/WPA2 Personal
<b>Hide SSID</b>	Yes	Yes	Yes	Yes
<b>Guest Network</b>	Yes	Yes	Yes	Yes
<b>VLANs (802.1Q)</b>	Yes	Yes	Yes	Yes
<b>QoS</b>	Yes	Yes	Yes	Yes
<b>Spanning Tree Protocol</b>	Yes	Yes	No	No
<b>Web Management</b>	Yes	Yes	Yes	Yes
<b>DHCP Client</b>	Yes	Yes	Yes	Yes
<b>System Log</b>	Yes	Yes	Yes	Yes
<b>Remote Config File Download/Upload</b>	Yes	Yes	Yes	Yes
<b>Cloud Management</b>	Yes	Yes	No	No
<b>LED Control</b>	Yes	Yes	Yes	Yes
<b>Dealer Cost</b>	\$149.95	\$395.00	\$249.00	\$229.00
<b>Available on Internet</b>	No	No	No	Yes
<b>Warranty</b>	2	3	3	1
<b>Limited to CI Dealers</b>	Yes	Yes	Yes	No
<b>Certifications</b>	CE, FCC, IC, Wi-Fi	CE, FCC, RoHS	CE, FCC, IC, RoHS	CE, FCC, IC