

Quick Specs

Table 1 shows the Quick Specs.

Product Code	FAP-221E
Length x Width x Height	6.3 x 6.3 x 1.85 inches(160 x 160 x 47 mm)
Hardware Type	Indoor AP
Number of Radios	2 + 1 BT/BLE
Number of Antennas	4 Internal + 1 Internal BT/BLE
Antenna Type and Peak Gain	PIFA: 4 dBi for 2.4 GHz, 5 dBi for 5 GHz
Frequency Bands (GHz)	2.400–2.4835, 5.150–5.250, 5.250–5.350, 5.470–5.725,5.725–5.850
Radio 1 Capabilities	2.4 GHz b/g/n (2x2:2 stream) 20/40 MHz (256 QAM)
Radio 2 Capabilities	5 GHz a/n/ac (2x2:2 stream) 20/40/80 MHz (256 QAM)
Maximum Data Rate	Radio 1: up to 400 Mbps Radio 2: up to 867 Mbps