

IP-COM

802.11AX Dual-Band Long Range Access Point

PRO-6-LR

SKU: 140947 UPC: 885397000000



Pro-6-LR is designed based on the new Wi-Fi 6 technology. It realizes a bandwidth of 160 MHz and a 5 GHz rate as high as 2.4 Gbps, a rate three times higher than that of ordinary Wi-Fi 5 APs and two times that of ordinary Wi-Fi 6 APs. The application of such new technologies as OFDMA, spatial multiplexing, and MU-MIMO drives the network capacity of a single Pro-6-LR to 4 times higher. The high-power RF design helps maintain the quality of Wi-Fi signal even over a long distance, so that wireless clients and AP can work under the high-performance Wi-Fi 6 mode. Pro-6-LR is a perfect choice for such locations as businesses and hotels to deploy high-performance Wi-Fi networks. ProFi Controller makes it easy to manage and monitor the whole ProFi series in a real-time manner and cloud services enable a remote and secure access free from the restrictions of device location.

Features

- Up to 3000 Mbps dual-band data rate
- The new WPA3 encryption mode safeguards your network security
- 2.4 GHz band 2x2 MIMO with a radio rate of 574 Mbps
- 5 GHz band 2x2 MIMO with a radio rate of 2402 Mbps
- Power input with 802.3at PoE