

Ubiquiti U7 Pro XGS 8600 Mbit/s Black Power over Ethernet (PoE)



Model: U7-Pro-XGS-B

Manufacturer: UBIQUITI

EAN: 810177162131

Product Code: 1578995

R7,470

UNMATCHED PERFORMANCE WITH WIFI 7 TECHNOLOGY

The Ubiquiti Access Point U7 Pro XGS is engineered to deliver exceptional wireless performance with its advanced WiFi 7 technology. Supporting up to 8 spatial streams, this ceiling-mounted access point provides lightning-fast speeds of up to 5.8 Gbps on the 6 GHz band, 8.6 Gbps on the 5 GHz band, and 688 Mbps on the 2.4 GHz band. With a maximum client count of over 500, it is ideal for high-density environments, ensuring seamless connectivity for all users.

COMPREHENSIVE COVERAGE FOR LARGE SPACES

Designed to cover an expansive area of up to 160 m² (1,750 ft²), the U7 Pro XGS ensures robust wireless connectivity throughout large spaces. Its powerful antennas, with a gain of up to 6 dBi on

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the 6 GHz and 5 GHz bands, enhance signal strength and reliability. Whether installed on ceilings or walls, this access point is versatile enough to meet various deployment needs, making it perfect for offices, schools, and public venues.

ADVANCED FEATURES FOR OPTIMAL NETWORK MANAGEMENT

Equipped with cutting-edge features such as real-time spectral analysis, advanced radio management, and zero-wait DFS, the U7 Pro XGS optimizes network performance and minimizes interference. It supports wireless meshing, band steering, and fast roaming, ensuring a smooth user experience. The device also includes robust security features like guest network isolation, private pre-shared keys, and dynamic RADIUS-assigned VLANs, making it suitable for both enterprise and public networks.

DURABLE DESIGN FOR ANY ENVIRONMENT

Constructed from UV-stabilized polycarbonate and aluminum alloy, the U7 Pro XGS is built to withstand various environmental conditions. Its operating temperature range of -30 to 40° C (-22 to 104° F) and humidity tolerance of 5 to 95% non-condensing ensure reliable performance in diverse settings. The access point's stainless steel and galvanized steel mounting materials provide additional durability, making it a long-lasting solution for demanding installations.

SEAMLESS INTEGRATION AND MANAGEMENT CAPABILITIES

The U7 Pro XGS integrates effortlessly with the UniFi Network management system, allowing for easy configuration and monitoring. It supports multiple authentication methods, including voucher and payment-based options, and offers custom branding for landing pages. With a single 10 GbE RJ45 port for uplink and PoE++ power support, this access point simplifies installation while providing high-speed connectivity. Its compliance with NDAA and various certifications ensures reliability and adherence to industry standards.

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