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Days Switching WiFi Camera Security Door Access Integrations

Flagship U7 Pro XGS U7 Pro XG U7 Pro Max U7 Pro **U7 Lite** U6 Enterprise U6 Pro U6+ AC Pro U6 Lc

U7 Lite

U7-Lite

95,00 €

114,00 € VAT incl.

Compact, ceiling-mounted WiFi 7 AP with 4 spatial streams and 2.5 GbE uplink.

95,00 €

114,00 € VAT incl.

1

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Product

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Technical Specification

Deployment

In The Box

Build Features

[Installation Guide](#)

Overview

Dimensions	Ø171.5 x 33 mm (Ø6.8 x 1.3")
WiFi Standard	WiFi 7
Spatial Streams	4
Coverage Area	115 m ² (1,250 ft ²)
Max. Client Count	200+
Uplink	2.5 GbE
Mounting	Ceiling, Wall (Lite Mount Included)
Power Method	PoE

Performance

MIMO

5 GHz 2 x 2 (DL/UL MU-MIMO)

2.4 GHz 2 x 2 (DL/UL MU-MIMO)

Max. Data Rate

5 GHz 4.3 Gbps (BW240)

2.4 GHz 688 Mbps (BW40)

Antenna Gain

5 GHz 5 dBi

2.4 GHz 4 dBi

Max. TX Power

5 GHz 24 dBm

2.4 GHz 23 dBm

Max. BSSIDs

8 per Radio

Supported Data Rates

802.11be (WiFi 7) 7.3 Mbps to 4.3 Gbps (MCS0 - MCS13 NSS1/2, EHT 20/40/80/160/240)

802.11ax (WiFi 6) 7.3 Mbps to 2.4 Gbps (MCS0 - MCS11 NSS1/2, HE 20/40/80/160)

802.11ac (WiFi 5) 6.5 Mbps to 1.7 Gbps (MCS0 - MCS9 NSS1/2, VHT 20/40/80/160)

802.11n 6.5 Mbps to 300 Mbps (MCS0 - MCS15, HT 20/40)

Features

Wireless Meshing Yes

Band Steering Yes

802.11v BSS Transition Management Yes

802.11r Fast Roaming Yes

802.11k Radio Resource Management (RRM) Yes

Advanced Radio Management	Yes
Passpoint (Hotspot 2.0)	Yes
Captive Hotspot Portal	
Custom Branding Landing Page	Yes
Voucher Authentication	Yes
Payment-Based Authentication	Yes
External Portal Server Support	Yes
Password Authentication	Yes
Guest Network Isolation	Yes
Private Pre-Shared Key (PPSK)	Yes
WiFi Speed Limiting	Yes
Client Device Isolation	Yes
WiFi Schedules	Yes
RADIUS over TLS (RadSec)	Yes
Dynamic RADIUS-assigned VLAN	Yes

Hardware

Max. Power Consumption	13W
Supported Voltage Range	42.5—57V DC
Networking Interface	(1) 2.5 GbE RJ45 port
Weight	313 g (11 oz)
Management	Ethernet
Enclosure Material	UV-stabilized polycarbonate
Mount Material	UV-stabilized polycarbonate, galvanized steel (SGCC)
LEDs	
System	White/Blue
Channel Bandwidth	HT 20/40, VHT 20/40/80/160, HE 20/40/80/160, EHT 20/40/80/160/240 (MHz)

Certifications	CE, FCC, IC
NDA Compliant	Yes
Ambient Operating Temperature	-30 to 40° C (-22 to 104° F)
Ambient Operating Humidity	5 to 95% noncondensing

Software

Application Requirements

UniFi Network	Version 9.0.114 and later
UniFi OS	iOS™ version 10.20.2 and later Android™ version 10.21.7 and later

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