

# Ekahau BOM Report

maga

## Summary

### Project Information

**Project Name:** maga  
**Customer:** 78  
**Location:** Санкт-Петербург  
**Responsible Person:** Аз есмъ  
**Schema Version:** 1.8.0

10

ACCESS POINTS

6

ANTENNAS

2

VENDORS

1

FLOORS

9

COLORS

## Distribution Statistics

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### By Vendor

Name	Count	%
Ubiquiti	9	90.0%
Huawei	1	10.0%

### By Floor

Name	Count	%
maga-flat	10	100.0%

### By Color

Name	Count	%
Red	1	10.0%
Mint	1	10.0%
No Color	1	10.0%
Green	1	10.0%
Gray	1	10.0%
Yellow	1	10.0%
Blue	1	10.0%
Orange	1	10.0%
Pink	1	10.0%
Violet	1	10.0%

### By Model

Name	Count	%
U6 In-Wall	5	50.0%
U6 Pro	3	30.0%
AirEngine 6760-X1E + Huawei 27013718	1	10.0%
UniFi UAP-AC-IW	1	10.0%

## Analytics

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### Radio Configuration

5GHz:	19 (95.0%)
2.4GHz:	1 (5.0%)

### Wi-Fi Standards

802.11ax:	18 (90.0%)
802.11ac:	1 (5.0%)
802.11n:	1 (5.0%)

## Access Points

Vendor	Model	Floor	Color	Quantity
Huawei	AirEngine 6760-X1E + Huawei 27013718	maga-flat	Red	1
Ubiquiti	U6 In-Wall	maga-flat	Blue	1
Ubiquiti	U6 In-Wall	maga-flat	Gray	1
Ubiquiti	U6 In-Wall	maga-flat	Green	1
Ubiquiti	U6 In-Wall	maga-flat	Mint	1
Ubiquiti	U6 In-Wall	maga-flat	Orange	1
Ubiquiti	U6 Pro	maga-flat	N/A	1
Ubiquiti	U6 Pro	maga-flat	Pink	1
Ubiquiti	U6 Pro	maga-flat	Yellow	1
Ubiquiti	UniFi UAP-AC-IW	maga-flat	Violet	1

## Access Points Installation Details

AP Name	Vendor	Model	Floor	X (m)	Y (m)	Height (m)	Azimuth (°)	Tilt (°)
Simulated AP-001	Huawei	AirEngine 6760-X1E + Huawei 27013718	maga-flat	334.79	102.96	2.40	180.7	0.0
maga-ap01-05	Ubiquiti	U6 In-Wall	maga-flat	887.13	389.86	1.20	88.5	-10.0
maga-ap01-03	Ubiquiti	U6 Pro	maga-flat	537.35	346.50	2.50	0.0	0.0
maga-ap01-02	Ubiquiti	U6 In-Wall	maga-flat	735.77	401.15	1.20	179.7	-10.0
maga-ap01-07	Ubiquiti	U6 In-Wall	maga-flat	673.49	316.92	1.20	89.6	0.0
maga-ap01-08	Ubiquiti	U6 Pro	maga-flat	676.43	587.24	2.50	0.0	0.0
maga-ap01-01	Ubiquiti	U6 In-Wall	maga-flat	227.82	230.04	1.20	0.0	-10.0
maga-ap01-04	Ubiquiti	U6 In-Wall	maga-flat	677.57	142.77	1.20	88.9	-10.0
maga-ap01-06	Ubiquiti	U6 Pro	maga-flat	472.43	155.82	2.50	0.0	0.0
maga-ap01-09	Ubiquiti	UniFi UAP-AC-IW	maga-flat	794.51	641.74	2.40	0.0	0.0

# Antennas

Model	Quantity
Huawei 27013718 Dual-Band	6