

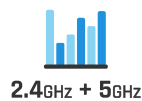
QuOmni 7V-4

QuOmni 7V-4 offers a 360 degrees, 6dBi (2.4GHz) & 7dBi (5GHz) gain signal. It is a perfect indoor and outdoor device for industrial installations.

QuOmni 7V-4 is a concurrent dual band, Vertical polarity, MIMO 4x4 omni antenna. It simultaneously operates at 2.4GHz with 6dBi gain and at 5GHz with 7dBi gain. This antenna is predicted to be installed as the hotspot in parks, stadiums, warehouses, production halls, malls, lecture halls or another public places. Its aesthetic design is acceptable in most of the visible places. Wide frequency range (2.4-2.5GHz & 5.0-6.0GHz) helps to find suitable frequency for the most effective operation. The antenna comes in three versions: with 4*70cm (28inch) cables terminated with Nm, RPSMA, RPTNC connectors.



2.4GHz
5GHz



FOUR 70CM CABLES



OUTDOOR ANTENNA WORKS IN **ANY**
WEATHER CONDITIONS, IP67



ANTENNA **PERFECTLY MATCHED** WITH
THE ROUTER



MADE IN **EUROPE**



WI-FI SPECIFICATION

FREQUENCY	2.4 - 2.5 GHz 5 - 6 GHz
GAIN	2.4 - 2.5 GHz: 6dBi 5 - 6 GHz: 7dBi
VSWR	< 2.00
BEAMWIDTH	360°/25°
POLARIZATION	Vertical
IMPEDANCE	50 Ω
MAX INPUT POWER	50W
DC GROUND	Yes

MECHANICAL SPECIFICATION

MATERIAL	ABS
CONNECTOR	4xRPSMA/4xRPTNC/4xNm
OUTER DIMENSIONS	160 x 160 x 240 mm 6.3 x 6.3 x 9.45 inch
WEIGHT	1.5 kg
OPERATING TEMPERATURE	-40°C to 80°C -40°F to 176°F

MOUNTING KIT

MATERIAL	Galvanized steel
WEIGHT	0.4kg
MOUNTING PLACE	Wall or ceiling or mast

COMPATIBLE ROUTERS

VARIANT: 07V.4RS

ADTRAN	Bluesocket 1925
ALCATEL-LUCENT	Stellar AP1222, Stellar AP1322
ARUBA	AP-314, AP-324, AP-334, AP-344, AP-514, AP-534, AP-634, IAP-314, IAP-324, IAP-334
COMSET	CM770W-6
D-LINK	DWL-6600AP, DWL-6610APE, DWL-8600AP
ENGENIUS	EAP1300EXT, ECW160, ECW260, ENS620EXT
EXTREME NETWORKS	AP 305Cx, AP 8533
FORTINET	AP1020E, AP822E, FAP-223C, FAP-223E, FAP-224D, FAP-433F, FAP-433G, FAP-C225C, FAP-U223EV
HUAWEI	AP6150DN
MIKROTIK	RB912
MIST	AP32E, AP41E, AP43E, AP61E
PEPLINK	MAX HD2, MAX HD4

WAVETEL

W3604 Multi-WAN, W3608 Multi-WAN

OTHER

4 * RPSMA

VARIANT: 07V.4RT

CISCO

AIR-AP1852E, AIR-AP2602E, AIR-AP2702E, AIR-AP2802E, AIR-AP3602E, AIR-AP3702E, AIR-AP3802E, AIR-AP3802P, AIR-CAP2702E, AIR-CAP3702E, AIR-CAP3702P, Catalyst 9115AXE, Catalyst 9120AXE, Catalyst 9120AXP, MR42E, MR46E, MR53E

OTHER

4 * RPTNC

VARIANT: 07V.4NM

AEROHIVE NETWORKS

AP1130

ARISTA

O-105E

CISCO

AIR-AP1562E, AIR-AP1572EAC, AIR-AP1572EC, AIR-CAP1532E, IW3702-2E, IW3702-4E, IW6300, MR74, MR76, MR84, MR86

D-LINK

DWL-8710AP

EXTREME NETWORKS

AP 360E, AP 3965E

FORTINET

FAP-222C

HUAWEI

AP6510DN-AGN, AP6610DN-AGN, AP6760R-51E, AP8150DN

RUCKUS

T750SE

SIEMENS

6GK5788-1GY01-0AA0, 6GK5748-1GY01-0AA0

XIRRUS

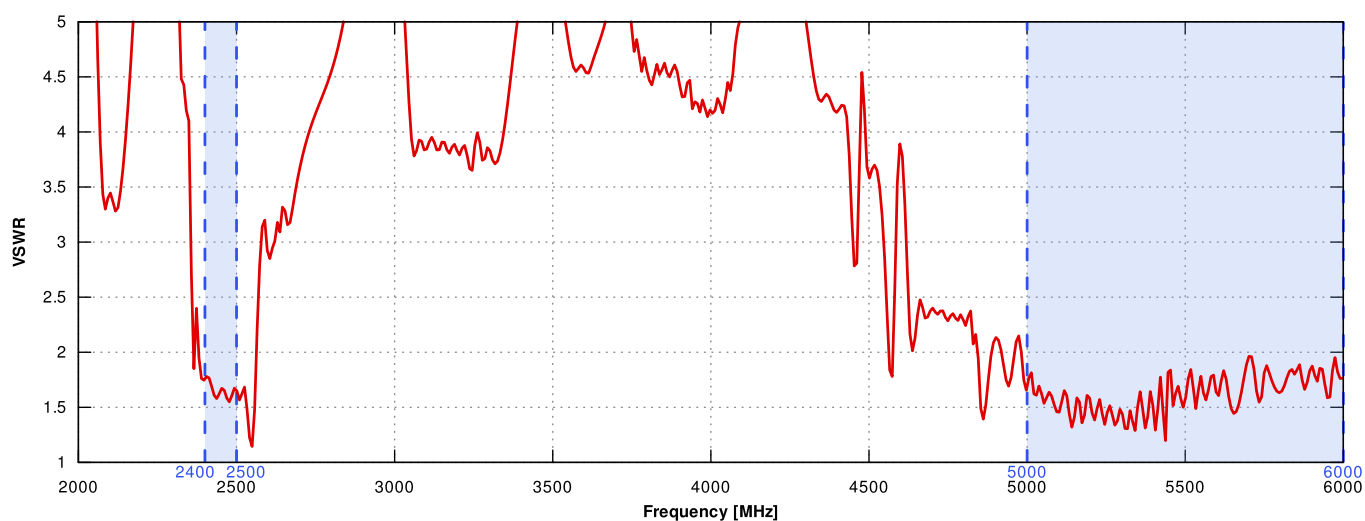
XH2-120

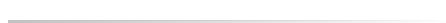
OTHER

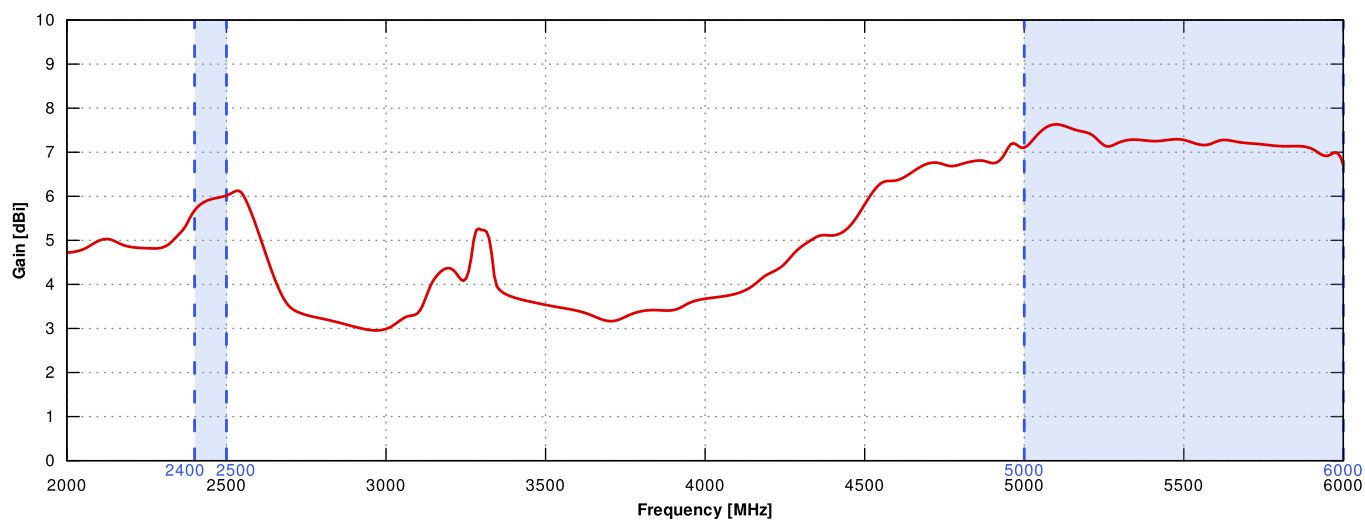
4 * N-male

PLOTS

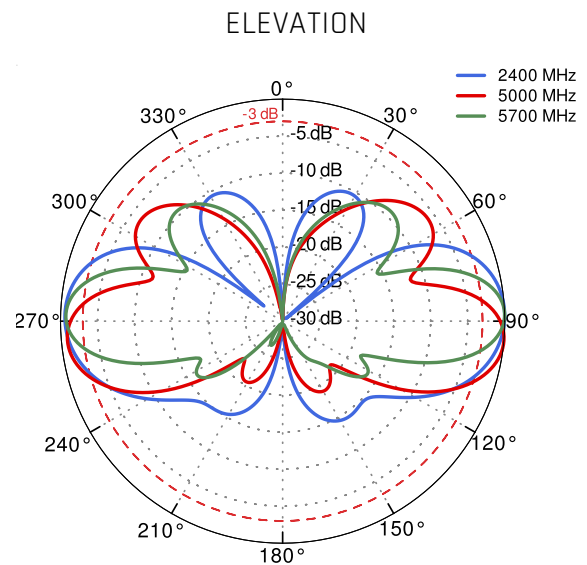
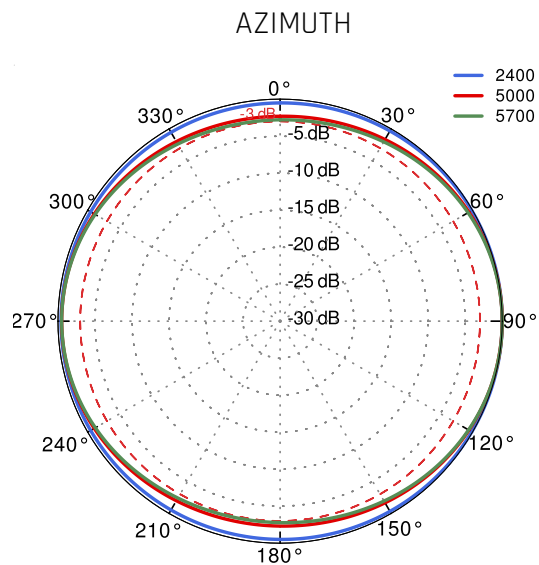
VSWR 



GAIN 



2.4GHz and 5GHz



DIMENSIONS

