

QuOmni 7V-8 Wi-Fi 6E Nf

QuOmni 7V-8 Wi-Fi 6E offers a 360 degrees, 6dBi (2.4GHz) & 7.5dBi (5GHz and 7GHz) MIMO 8x8 gain signal. It is a perfect indoor and outdoor device for industrial installations.

QuOmni 7V-8 Wi-Fi 6E Nf offers a **360 degrees, 6dBi (2.4GHz) & 7.5dBi (5GHz and 7GHz) MIMO 8x8** gain signal. It is a futureproof solution with **Wi-Fi 6E** and **Wi-Fi 7** support. It is a perfect indoor and outdoor device for industrial installations. This antenna is predicted to be installed as the hotspot in parks, stadiums, warehouses, production halls, malls, lecture halls or another public places.

The antenna comes 8x Nf connectors.



OUTDOOR ANTENNA WORKS IN **ANY WEATHER CONDITIONS**, IP68



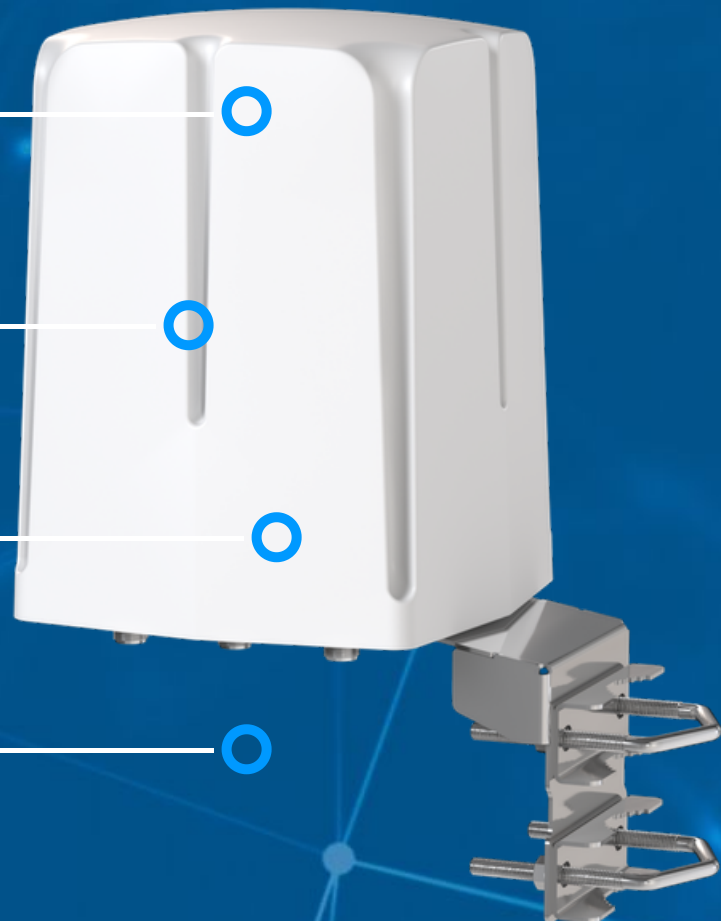
8X NF CONNECTORS



ANTENNA **PERFECTLY MATCHED** WITH THE ROUTER



MADE IN **EUROPE**



WI-FI SPECIFICATION

FREQUENCY	2.4 - 2.5 GHz 5.0 - 7.2 GHz
GAIN	2.4 - 2.5 GHz: 6dBi 5 GHz: 7.5dBi 7 GHz: 7.5dBi
VSWR	< 1.50, max < 2.00
BEAMWIDTH	360°/25°
POLARIZATION	Vertical
IMPEDANCE	50 Ω
MAX INPUT POWER	50W
DC GROUND	Yes

MECHANICAL SPECIFICATION

MATERIAL	ABS
CONNECTOR	8xRPSMA/8xRPTNC/8xNM
OUTER DIMENSIONS	210 x 210 x 260 mm 8.27 x 8.27 x 10.24 inch
OPERATING TEMPERATURE	-40°C to 80°C -40°F to 176°F

MOUNTING KIT

MATERIAL	Galvanized steel
WEIGHT	0.4kg
MOUNTING PLACE	Wall or mast
MAST DIAMETER	25-66 mm 0.98-2.60 inch

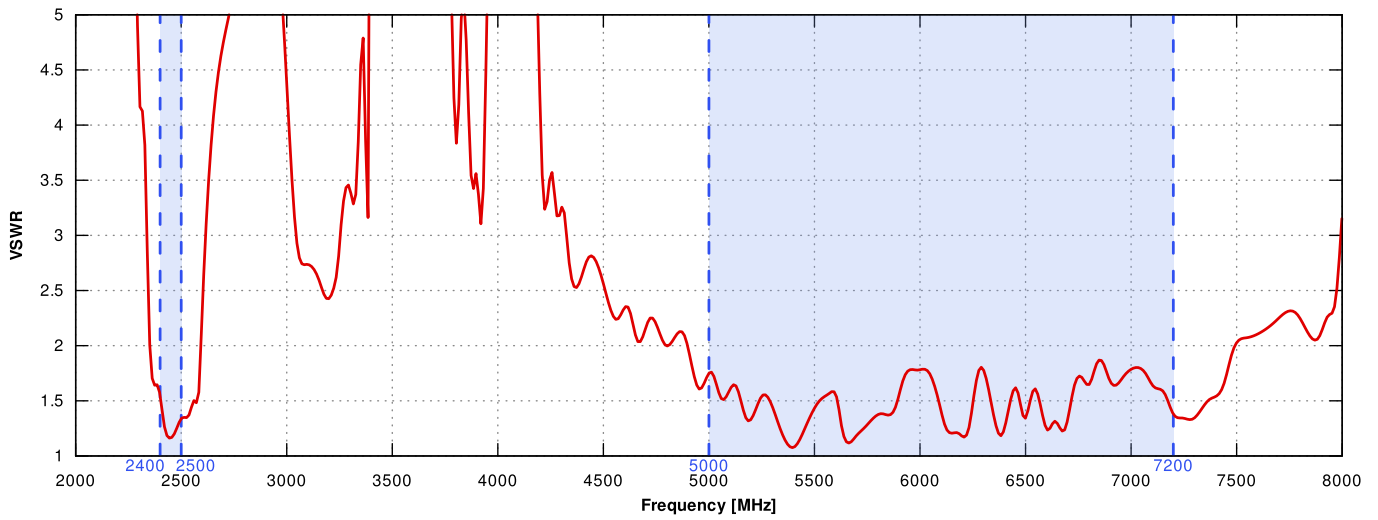
COMPATIBLE ROUTERS

VARIANT: 07V.8NF

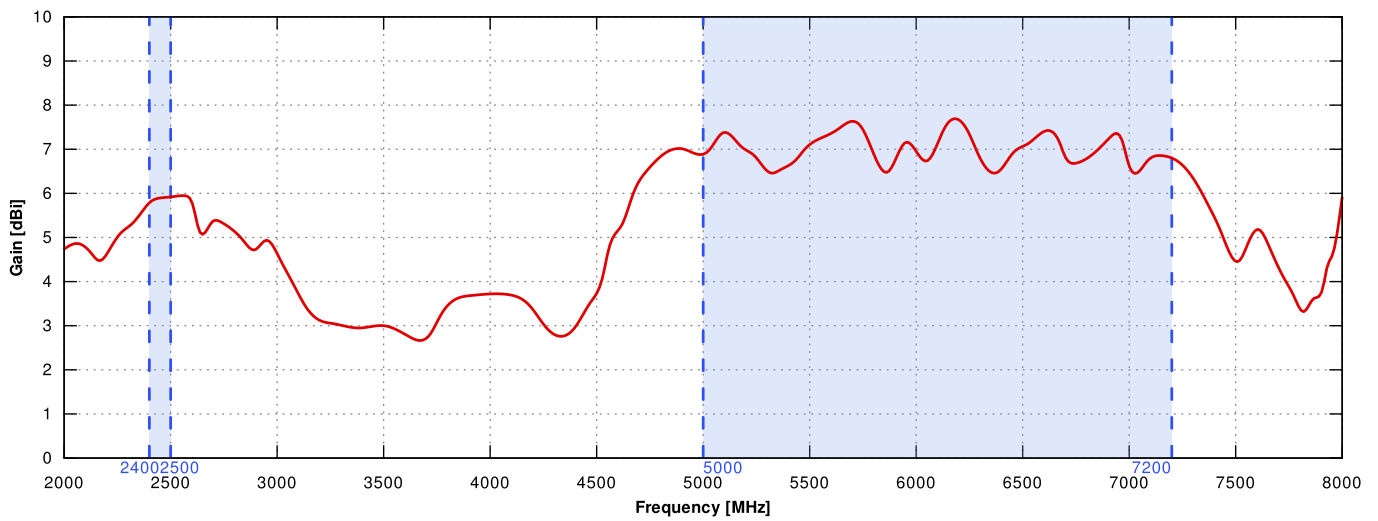
ADTRAN	Bluesocket 3045
AEROHIVE NETWORKS	AP510CX, AP650X
ALCATEL-LUCENT	Stellar AP1232
ARUBA	AP-654, AP-754
CISCO	Catalyst 9130AXE, Catalyst IW9167E
ENGENIUS	ECW270, EWS371AP, EWS871AP
EXTREME NETWORKS	AP 8163, AP460e, AP510CX, AP510e
FORTINET	FAP-432G, FAP-S422E, FAP-S423E, FAP-U422EV, FAP-U423EV
HUAWEI	AP6760-X1E, AP8182DN, AP8760R-X1E
SIEMENS	6GK5788-2GY01-0AA0, 6GK5788-2GY01-0TA0
XIRRUS	XH2-240, XR-2000H, XR-2425H

PLOTS

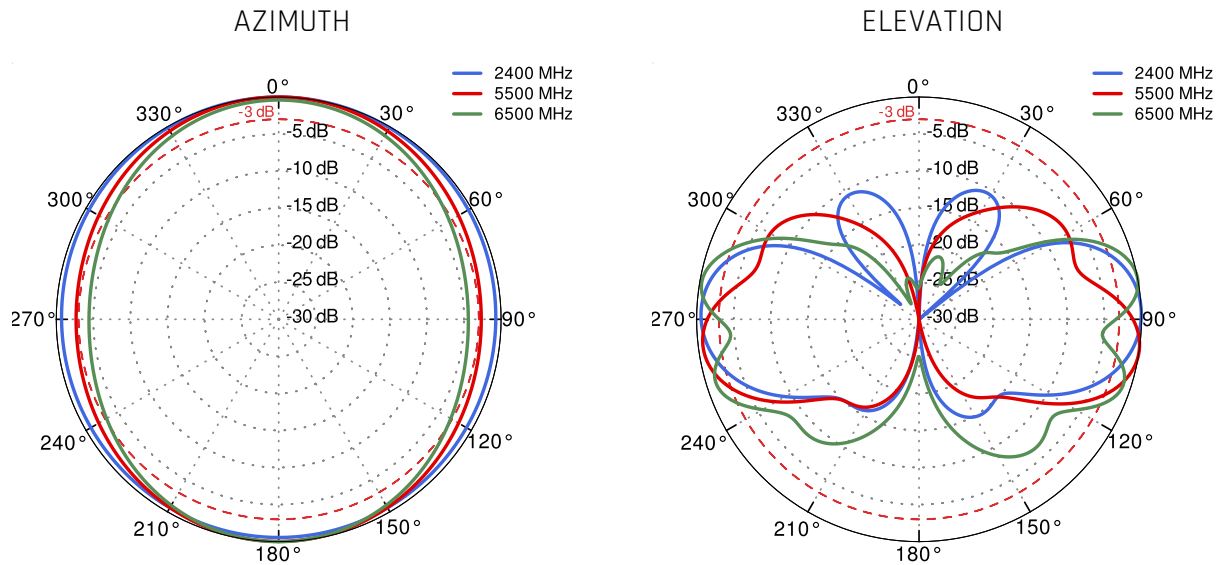
VSWR



GAIN



2.4GHz and 6.5GHz



DIMENSIONS

