

ELAX-W1-RJ-E1 Antenna Information

FCC ID: LYHELAXV1

IC: 267AA-ELAXV1

Manufacturer Number	Model Number	Radiation Pattern	Antenna Type	Polarization	Typical Gain @2.4GHz [dBi]	Typical Gain @5GHz [dBi]
6GK5795-6DC00-0AA0	ANT795-6DC	Sector	patch	linear	9*	9*
6GK5792-6MN00-0AA6	ANT792-6MN	Omni	dipole	linear	6*	--
6GK5793-6DG00-0AA0	ANT793-6DG	Sector	patch	linear	--	9*
6GK5795-6MN10-0AA6	ANT795-6MN	Omni	dipole	linear	6*	8*
6GK5795-6MP00-0AA0	ANT795-6MP	Omni	dipole	linear	5*	7*
6GK5795-6MP10-0AA0	ANT795-6MP (Triband)	Omni	dipole	linear	5*	8*
6GK5795-4MA00-0AA3	ANT795-4MA	Omni	dipole	linear	3	5
6GK5795-4MB00-0AA0	ANT795-4MB	Omni	dipole	linear	2	3
6GK5795-4MX00-0AA0	ANT795-4MX	Omni	dipole	linear	2	2.5
6GK5897-4ME00-0AA0	ANT897-4ME	Omni	monopole	linear	2	6
6GK5793-4MN00-0AA6	ANT793-4MN	Omni	monopole	linear	--	6
6GK5897-5PN00-0AA0	ANT897-5PN	Omni	monopole	linear	3	7

* For marked antennas an antenna connection cable with a length of $\geq 2\text{m}$ is required.

For detailed gain vs. frequency information please see the antenna datasheets.

All antennas have an impedance of 50 ohms.

Manufacturer of all antennas is Siemens.