

36 Clyde Street
San Francisco, CA 94107
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415.579.3630

SYC-00054-R00

Bluetooth antenna, for Halo

DESCRIPTION

SafelyYou model number SYC-00054-R00 is an antenna designed for the Bluetooth protocol in the North American band, adapted for the SafelyYou Halo product.

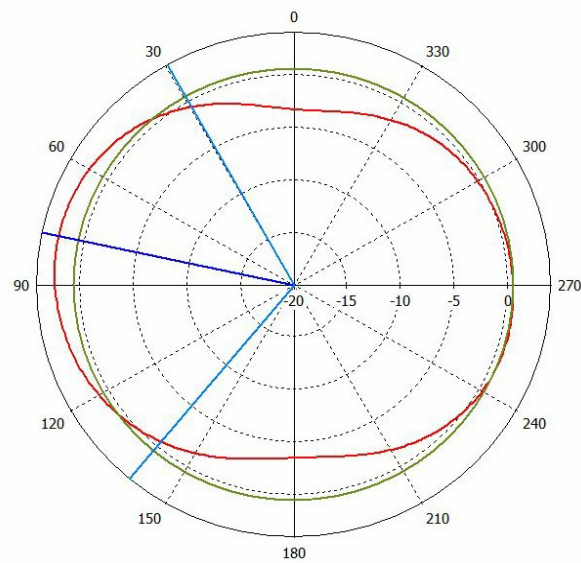
ELECTRICAL CHARACTERISTICS

PARAMETER	TYPICAL VALUE	UNIT
Frequency range	2400 - 2500	MHz
Gain (maxiumum)	2.53	dBi
Voltage standing wave ratio	< 2	
Efficiency	> 70	%
Feed impedance	50	Ohms
Polarization	Linear	

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TYPICAL RADIATION PATTERNS

XY PATTERN



YZ PATTERN

