






HORN ANTENNAS

Image	Model	Center Frequency	Penetration depth*	Resolution target size**	Range	Size	Weight
	HA-1000	890MHz	1m	0.05m	7-30ns	220x520x452	6.5kg
	HA-2000	1900MHz	0.5m	0.0125m	5-15ns	220x520x452	6.5kg
	HA-2500	2500MHz	0.25m	0.009m	2-12ns	220x520x452	6.5kg

HA-2500 Release Date 1Q2019, preliminary data in this table.

* RDP = 6 and Sigma < 0.1mS

** In low conductive soils

*** All sizes in mm LxWxH